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1942 CATALOG

# W.W. WIMORE NURSERIES

GROWERS OF SPECIMEN

TREES
SHRUBS-EVERGREENS
DAHLIAS
HARDY DEDENNIALS, ETC.

Established



MEMBER OF AMERICAN ASSOCIATION OF NURSERYMEN

Phone Glendale 4737

Gardens located at West Thirty-eighth and Wadsworth Avenues, one and one-half miles west of the city limits

P. O. Box 382

Denver, Colo.

CHILL BEATHERSON

生态。现代为自己

# PLANTING COSTS

With the exception of a few items only, we have not raised our prices to offset other rising costs. We find it necessary, however, to advance our planting charges, owing to the labor situation as it exists today. As our business is seasonal, we are forced to pay premium wages for good help; which of consequence runs up our planting costs considerably. In the past we have charged 20% additional for this service; so until we can get relief from this feature, planting charges (which include our mortality guarantee) must be raised to slightly more than the 20%, according to what conditions warrant. This does not apply to evergreens, on which there will only be a very moderate additional charge.

### Visit Our Nursery

Many things of interest will be found, in a trip thru our Nursery, Especially is this true, in the summer time, when you will see many thousands of Dahlias, Gladioli, and Hardy Perennials blooming on every side; a fiot of color, as well as interesting to all flower lovers. Evergreens, Shrubs and Trees, are always at their best in June, Peonies in early June, Dahlias and Gladioli in late August, Hardy Perennials from late May to fall frosts. An ideal time to make your selections, for planting around your home, is while the above mentioned are in bloom; so often catalogue descriptions vary in one's mind, from the reality. Visitors are always welcome at "WILMORES."

We strive at all time to give service to our customers; we instruct every one in our employ, to be efficient and courteous. We will greatly appreciate, being informed of any act to the contrary.

### SAVE THIS CATALOG

Due to prevailing conditions, there is some question as to the issuance of a 1943 catalog a year hence. We suggest therefore that this present catalog that you now hold, be filed away until such time that you receive our next edition.

## Why Not Send a Present?

The national slogan of the Florists' Association appeals to not only the human heart, but the reason as well: "Say It With Flowers."

Flowers are the pure gold of the human thought, requiring neither scholarship or great intelligence in the interpretation.

From the earliest history of the race they have had a place reserved in the human heart, speaking its best emotions. No more enduring or appropriate expression of friendship could possibly be made than a present of a shrub, plant, or collection of choice dahlias or gladioli, reminding one daily of a friendship, affection or association of a pleasant past or present.

Many of the items or made up collections among these pages are just suited to this purpose and may be sent at moderate cost. Page 21.

### TERMS OF BUSINESS

First—The cash must accompany the order.

Second—Remittances may be sent in any way most convenient to the purchaser.

Third—Prices quoted include postage or express charges to all railway points in the United States when purchased at retail, except where noted Fourth—Non-Warranty: We guarantee the safe arrival of goods by mail or express and will continue to use the same careful, painstaking methods in filling orders with stock of known vitality and of superior meril, but will not be responsible for future 'results or failures. Errors should be reported at once.

RESIDENTS OF COLORADO BE SURE AND ADD SALES TAX.



Above is W. W. Wilmore, founder of this business established in 1886, who recently celebrated his 80th birthday;—still active but retired from the business.



Above is Scott Wilmore, owner and proprietor of W. W. Wilmore Nurseries; the eldest living son of W. W. Wilmore.



Modern landscaping demands up-to-date moving equipment. The above truck helps us to better serve our customers in this respect; and thus gives them an immediate effect on their landscaping, instead of "waiting for it to grow." This tree mover is the most modern equipment money can buy, and does its work well. We are limited to a six-foot diameter ball of earth; due to the six-foot arch into which the tree roots and ball slide through, in loading to haul away and transplant in new location. Nearly all trees up to eight inches caliper (distance through the trunk, a few inches above ground-level), can be safely moved with a six-foot ball; and it is not often one is required to move a tree larger than that.

Estimates cheerfully given. Just mention the size, caliper and kind of tree to be moved, and how far.

We handle a complete line of

Evergreens, Shade and Ornamental Trees and Shrubs, Roses, Vines and Hardy Perennial Plants.

See Lists beginning next page

### NURSERY DEPARTMENT

# Trees, Shrubs, Fruits, Evergreens, Roses, Vines, and Hardy Perennials

Buy Colorado grown Nursery Stock. No stock can be obtained in any section of the United States with better root systems or of hardier growth than that produced in our mile-high altitude; this means that losses are held to a minimum. All our stock has passed inspection of the State Authorities and pronounced free of injurious insect pests and disease.

Trees, Shrubs, Tree Fruits and Evergreens are NOT PREPAID where shipments are made. They travel express or freight—charges collect. Other items herein listed are prepaid at quoted prices.

We also have larger and smaller sizes of most of the following. Prices on application. If what you desire is not listed, write for quotation.

### **DECIDUOUS TREES**

### ACER-MAPLE

Mostly deciduous trees, used extensively for lawn, park and street planting. Most of the species are hardy in northern states. Ordinary soil is satisfactory for Maples. Strong and free growing subjects.

**Acer dasycarpum; Silver Maple** (50 to 60 ft.) Well known, rapid growing tree. Silver underneath leaves. 6-8 ft., \$1.50; 8-10 ft., \$2.00.

Acer ginnala; Amur Maple (to 20 ft.) Graceful shrub or tree. Flowers fragrant with conspicuous red fruit throughout the summer. In autumn the foliage changes to brilliant red. 3-4 ft., \$1.00; 4-5 ft., \$1.50; 5-6 ft., \$2.00.

A. platanoides; Norway Maple (40 to 50 ft.) Very popular variety for either lawn or street planting. Forms a perfect rounded head, with large, deep green foliage; 8-10 ft., \$3.00; 1\frac{1}{4}-1\frac{1}{2} in., \$4.50; 1\frac{1}{2}-2 in., \$6.00.

A. platanoides var. Schwedleri; Schwedler's Maple (40 to 50 ft.) This Maple is one of the most attractive trees under cultivation. It is often called Purple Leaf Maple, because of its reddish-purple leaves in the spring. 6-8 ft., \$3.00; 8-10 ft., \$4.00; 1½-1½ in, \$6.00.

A. saccharum; Sugar Maple (50 to 60 ft.) Splendid, ornamental tree; foliage turning bright orange and scarlet in autumn. 6-8 ft., \$2.50; 8-10 ft., \$3.50.

### EETULA-BIRCH

Trees and shrubs, thrive on moist sandy soils. Suitable for nothern climates.

Betula alba var. pendula laciniata; Cutleaf Weeping Birch. (30 to 40 ft.) A graceful, white barked tree with drooping limbs and delicately cut-leaved foliage. Highly recommended for lawn and park planting. 5-6 ft., \$2.50; 6-8 ft., \$3.50; 8-10 ft., \$4.50; 1-1¼ in. caliper, \$6.00; 1¼-1½ in. caliper, \$8.50. (Balled and burlapped trees on above at \$10.00 per in. caliper.)

### CELTIS-HACKBERRY

Trees or shrubs with alternate Elmlike leaves. Most species are hardy in northern states, where they are grown for shade and ornament.

Celtis occidentalis; Hackberry. (40 to 50 ft.) We consider this tree one of the best. It has a rapid spreading growth similar to the American Elm. Limbs are seldom broken from wind and it is free from insects and disease. 6-8 ft., \$1.50; 8-10 ft., \$2.00; 1\frac{1}{4}-1\frac{1}{2} in., \$3.00; 1\frac{1}{4}-2 in., \$4.00; 2-2\frac{1}{2} in., \$5.00.

#### CRATAEGUS-HAWTHORN

Crataegus Coloradensis; Colorado Hawthorne (to 10 ft.) Shrubs or small trees, bearing white flowers, followed by a dull red fruit which it carries well into the winter. In the autumn, the leaves turn into a galaxy of color. Very hardy. 3-4 ft., \$2.00; 4-5 ft., \$2.50.

Crataegus cordata; Washington Hawthorn (to 20 ft.) Flowers creamy-white, fruiting in large clusters of small coralred fruit. Brilliant autumn foliage. 4-5 ft., \$2.50; 5-6 ft., \$3.50.

### ELAEAGNUS-OLEASTER

Ornamental shrubs or small trees. Grow in any well-drained soil and sunny location.

Elaeagnus angustifolia; Russian Olive (20 to 40 ft.) An ornamental tree of special value; attractive silver gray leaves, grayish white berries. It blooms profusely in June, flowers yellow and very fragrant. An excellent tree for semi-arid districts. Desirable for mass planting. Used frequently for hedges and windbreaks. Very hardy. 5-6 ft., \$1.00; 6-8 ft., \$1.50; 8-10 ft., \$2.00. (Calipered trees at \$2.25 per inch.)

### FRAXINUS-ASH

**Praxinus Lanceolata** — **Green Ash.** Thrives over a wide territory. Especially valuable for planting in high altitudes and dry climates. Succeeds everywhere. 8-10 ft., \$2.00;  $1\frac{1}{4}$ - $1\frac{1}{2}$  in., \$2.50;  $1\frac{1}{4}$ -2 in., \$3.00.

#### GLEDITSIA-HONEY LOCUST

Planted as specimen and for shade; they are adapted to most soils.

Gleditsia triacanthos var. inermis; Honey Locust. (50 to 60 ft.) This is the thornless form of Honey Locust. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most any kind of soil. Not affected by borers. 6-8 ft., \$1.75; 8-10 ft., \$2.50. Calipered trees at \$3.00 per inch.

### JUGLANS-WALNUT

Juglans nigra; Black Walnut. Description unnecessary for this old favorite. Valuable for its wood, nuts and landscaping effect. 8-10 ft., \$250; 1\frac{14}{2}-1\frac{1}{2} in., \$4.00; 1\frac{1}{2}-2 in., \$6.00; 2-2\frac{1}{2} in., \$8.00.

### MALUS-APPLES

Trees and shrubs of high ornamental and commercial values.

Malus ioensis var. plena; Bechtels Flowering Crab. (12 to 15 ft.) A beautiful, double pink, flowering crab with fragrant flowers. May-June. Perfectly hardy, succeeds well in most soils not extremely wet. The only fragrant double crab. 2-3 ft., \$1.50; 3-4 ft., \$2.00; 4-5 ft., \$3.00.

Hopa Crab; Similar to the Bechtels Crab, but taller grower. Blossoms are cerese-red in color. Highly recommended. 4-5 ft., \$2.00; 5-6 ft., \$2.50; 6-8 ft., \$3.50.

**Dolga Crab.** (to 20 ft.) A beautiful ornamental crab; flowers are white, followed by gorgeous small, red, and almost heart-shaped fruit. 5-6 ft, \$2.00; 6-8 ft., \$3.00.

### PLATANUS-SYCAMORE

**P.** occidentalis. American Sycamore. (30 to 40 feet.) The only Sycamore that has proved hardy in this climate. Large leaves, mostly smooth bark, and a shapely tree of great beauty. 6-8 ft., \$3.50; 8-10 ft., \$5.00; 1\(\frac{1}{4}\)-1\(\frac{1}{2}\) in., \$7.50.

### POPULUS—POPLAR, ASPEN AND COTTONWOOD

Trees and shrubs with soft wood. Widely planted for avenues, windbreaks, and ornament.

Populus alba var. pyramidalis; Bolleana Poplar. (50 to 60 ft.) One of the most striking of the columnar type trees. The bark is smooth and of a light green color. It has silvery foliage and is a very rapid grower.

5- 6	ft.	, \$1.	00		\$ 8.50	per	ten
6- 8	ft.	, \$1.	25		\$11.00	per	ten
8-10	ft.	, \$1.	75		\$15.00	per	ten
11/4	to	1 1/2	in.,	\$2.25	\$20.00	) per	ten
1 1/2	to	2	in.,	\$3.25	\$30.00	per	ten
2	to	21/2	in.,	\$4.50	\$40.00	per	ten

Populus nigra italica; Lombardy Poplar. Grows tall and symmetrical. Branches close to the ground and is fine for screen purposes or landscape work. A picturesque tree. 5-6 ft., 75c; 6-8 ft., \$1.00; 8-10 ft., \$1.25; 1½-1½ in. cal., \$1.75. (Ten or more of a size on the above, 20% discount.)

(Poplars continued next page)



Bechtel's Crab

### (Poplars continued)

Populus sargentii; Cottonless Cottonwood. (60 to 90 ft.) This is the regular Western Broadleaf Cottonwood except that it does not bear cotton. Recommended for large estates and farms. 6-8 ft., \$1.00; 8-10 ft., \$1.50; 1½-1½ in., \$2.50.

#### QUERCUS-OAK

Quercus palustris; Pin Oak (to 60 ft.) One of the very best varieties of Oak, and also hardiest in this climate. Deeply cut leaves and colors up beautifully in fall. 6-8 ft., \$4.00; 8-10 ft., \$6.00.

#### SALIX-WILLOW

Woody plants, grown for ornament, screens, shelter, holding of banks, and some of the species for the twigs from which baskets are made. Adapted to moist conditions Grow rapidly.

Salix niobe; Niobe Weeping Willow. (30 to 35 ft.) This willow is a hybrid between the White and Crack Willows. It is an exceptionally strong, hardy, graceful tree. Splendid weeping habit. 5-6 ft., 75c; 6-8 ft., \$1.00; 8-10 ft., \$1.50; 1\(\frac{1}{4}\)-1\(\frac{1}{2}\) in., \$2.25; 1\(\frac{1}{2}\)-2 in., \$3.00; 2-2\(\frac{1}{2}\) in., \$4.00.

**NOTE**—The Niobe Willow is not guaranteed. We deliver good live trees but are not responsible for future results at above prices.

#### SORBUS-MOUNTAIN ASH

Deciduous trees or shrubs, most of the species are hardy in the north, and will thrive even in dry soil.

Sorbus aucuparia; European Mountain Ash. (20 to 40 ft.) A valuable ornamental tree with scarlet berries from July to winter, also beautiful fern-like green foliage. The combination of berries and foliage makes this one of the most striking and beautiful trees that grow 5-6 ft., \$2.00; 6-8 ft., \$2.50; 8-10 ft., \$3.50.

#### TILIA-LINDEN

Tilia americana; American Linden. (30 to 40 ft.) Suitable for parks or lawns. Intensely fragrant yellow flowers, and broad top, which gives plenty of shade. 6-8 ft., \$3.00; 8-10 ft., \$4.00; 1\frac{1}{4}-1\frac{1}{2} in., \$5.00.

### ULMUS-ELM

Elms are favorite shade and avenue trees and some of them being among the hardiest lawn and street trees.

Ulmus americana; American Elm. Long spreading branches and most commonly known of all Elms. Slower growing than the popular Chinese Elm. 6-8 ft., \$1.25; 8-10 ft., \$1.75.

### THE WONDERFUL CHINESE ELM



A street planting of Chinese Elm (Ulmus Pumila). Trees are seven years old, forty feet high, ten inches in diameter.

### CHINESE ELM

(Continued from page 4)

The beautiful Chinese Elm (Ulmus pumila) is a very rapid growing tree, often attaining a height of 40 feet or more with a trunk circumference of thirty-five inches or more in six years. This Elm is gradually replacing the other elms for shade and parking trees.

The U. S. Department of Agriculture in its Bulletin No. 945 says:

"It is a rapid grower, with slender, almost wiry branches. It is one of the first trees to leaf out in the spring and the last to shed its leaves in the fall. Remarkably free from the usual plant diseases and insect injuries so common in many of the elms.

"It is very hardy and has proved valuable under a greater variety of climatic and soil conditions than any tree yet introduced. Very favorable reports have been received from practically every section of the country.

"Its resistance to drought, alkali, and extremes of temperature render it an especially valuable tree."

Strong, well shaped and well rooted trees, at following prices:-

(Caliper is the diameter of trunk at the base) Each ...\$ .75 6-8 ft. 11.00 1½-1½ in. Cal. 15.00 20.00 1 1/2 - 2 26.00 35.00 2 1/2 - 3 50.00

Prices on larger sizes up to 6-inch Caliper-on request.

We have some nice seedlings that would do to plant out as windbreaks on farms, estates, etc., at \$6.00 per 100 or \$50.00 per 1,000, 2-3 ft. size.

### FRUIT TREES

Two-year 41/2 ft. and up, \$1.00 each; \$8.50 per 10. Varieties—

Anoka Delicious Duchess

McIntosh Rome Beauty Winesap Wealthy Yellow Transparent

Grimes Golden Jonathan

Crab Apple. Varieties— Florence Red Siberian Whitney Peach. Varieties, Elberta and J. H. Hale. 5-6 ft., \$1.00 each; \$8.50 per 10.

Cherries. Two-year, 4-5 ft., \$1.25 each; \$11.00 per 10.

Varieties-Early Richmond, Large Montmorency English Morello

70.00

Two-year, 41/2 ft. and up, \$1.00 Plums. Two-year, each; \$8.50 per 10.

Varieties-Blue Damson Kahinta Sapa Bradshaw Lombard Underwood Waneta Compass Opata Italian Prune Omaha Wilmore

We are offering again this year Quintuplet Apples (five varieties on the same tree) as follows: Anoka, Yellow Delicious, Red Delicious, Red Jonathan and Yellow Transparent. The advantage in the above is readily seen where one is limited in planting space, and can use only one or two fruit trees for the yard. These several varieties on the one tree give fruit from early summer until late fall, and thus give continuity of fruit through the entire season.

We also can supply Three in One Cherries (three varieties on the same tree) as follows: Early Richmond, Montmorency, and English Morello. The Early Richmond will fruit in July, the Montmorency in August, and the English Morello in September.

Both the above are distinct novelties and are recommended for limited planting space. Prices on both apples and cherries of these two items, \$3.00 each.

### SMALL FRUITS

Currants-

Red Cherry. 25c each; \$2.50 per doz. Grapes. 25c each; \$2.50 per dozen

Varieties-Agawam, red

Beta, (Arbor Grape) Concord, black Moore's Early, black.

Niagara. white Worden, black Blackberries-

Mersereau, 10c each; \$1.00 per doz.; \$6.00 per 100.

Gooseberries-

Houghton and Downing. 35c each; \$3.50 per dozen.

Raspberries. 10c each; \$1.00 per doz.; \$6.00 per 100. Varieties—

Kansas, blackcap St. Regis, everbearing red Latham, red

Strawberries-

Mastodon, everbearing. \$1.50 per 100; \$10.00 per 1,000. (Not guaranteed against mortality.)

SEE OUR GUARANTEE — Inside Back Cover

# Our Landscape Department

We wish to call to the attention of all our customers or prospective customers, our landscaping department. We have at your disposal, men who are experienced and qualified for consultation on the individual problems relating to each and every planting, as hardly any two homes are alike. These men are capable, after seeing the various lines of the home and placement of the building in relation to its position on the property, to suggest not only the proper materials to be used, but also the proper positions that same should be placed to completely harmonize with the architecture of the building.

We stand ready at all times, in Denver or vicinity, to draw plans for a complete planting and submit same for your approval. We have landscaped many of Denver's finest homes and these satisfied customers are our greatest asset; consequently, we feel it will be to your advantage to figure with us in the landscaping of your home.

We have a large stock from which to make your selections and for which we make no extra charge. There is no obligation on your part in the event we are unable to satisfy you with our suggestions on the proposed planting. However, we feel certain you will find—when considering our reliability—prices, service, and fine quality of material to be used, that we can take care of you as satisfactorily and economically as anyone could desire.

A telephone call to GLendale 4737 will bring one of these men, who will cheerfully render any service desired by you.



The above is one of our blocks of grafted Scopulorum Junipers of landscape sizes. Beginning at left, Sutherland Juniper, two rows of Hill's Dundee Juniper, followed by Pathfinder Juniper; Blue Spruce in the background.

(See listings and descriptions, pages 8 and 9.)

### **CONIFERS**

The following is a list of the better varieties of evergreens that are being used extensively in landscaping. These trees are well rooted and well shaped and are worthy of any planting. We do not have Arbor Vitaes—they are not hardy here.

Where we are to do the planting, proper additional charges will be added to the quoted prices of evergreens herein listed. See Planting Costs inside front cover.

Height specified after variety indicates height tree should attain at mamaturity. All conifers listed are hardy here. We have other species not listed and will be glad to give prices on anything you want. Prices on larger sizes

of those listed may be obtained upon application.

### JUNIPERUS-JUNIPER

Evergreen mostly, small trees and shrubs. Some Junipers often incorrectly called Cedars.



Juniper Pfitzeriana



Juniper Tamariscifolia

- J. chinensis var. pfitzeriana; Pfitzer Juniper (to 6 ft.) One of the best low-growing forms. Spreading habit. Foliage is attractive bluish-green. 18-24 in., \$3.50; 2-2½ ft., \$5.00; 2½-3 ft., \$6.00; 3-4 ft., \$8.00.
- **J. sabina; Savin Juniper** (to 4 ft.) Spreading form with slender branches and dark green leaves. Excellent for foundation work and for underplanting. 18-24 in., \$3.50; 2 to  $2\frac{1}{2}$  ft., \$5.00;  $2\frac{1}{2}$ -3 ft., \$6.00; 3-4 ft., \$8.00.
- J. sabina var. tamariscifolia; Tamarix Savin Juniper (to 2 ft.) An excellent creeping form. Foliage of fine texture and with a bluish-green hue. Grows very dense and never changes color. 15-18 in, \$3.50; 18-24 in., \$5.00; 2-2½ ft., \$6.50.



Juniper Scopulorum

J. scopulorum; Colorado Silver Juniper (to 30 ft.) Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest. Very hardy. Best of the upright-growing Junipers. 3-4 ft., \$6.00; 4-5 ft., \$8.00; 5-6 ft., \$10.00; 6-7 ft., \$13.

### (Prices of larger sizes on request)

**J.** scopulorum; Ball or Globe type. Exactly as above, only they are sheared round, to give a very formal effect; to be used where one does not want height. 15-18 in., \$4:50; 18-24 in., \$6.00;  $2-2\frac{1}{2}$ ft., \$8.00;  $2\frac{1}{2}-3$  ft., \$11.00.

- The following eight varieties of Junipers, beginning with Gareei and concluded with Schotti, are all propagated by grafting from their respective parent-plants. Consequently the trees in each variety are identical with each other; as for example, the Pathfinders all contain the same foliage make-up, the same color, and the same uniformity throughout. Therefore, where an identical match in two or more trees is desired or necessary, as in formal plantings or similar effects, these grafts are indispensable, as this cannot be obtained in seedling types. They cover a wide range of color, from green to intense blue.
- **J. scopulorum Garsei.** About equally divided as to spread and upright growth. General growing habits similar to Pfitzer Juniper, and can be placed where either Pfitzers or Savins are used, or where a little more height is desired. Grayish-green foliage; an excellent addition to the Scopulorum family. 18-24 in., \$4.50 ea.; 2-2½ ft., \$6.00 ea.
- J. scopulorum Moffeti. A little more compact in growth than the Pathfinder variety. Foliage blue-green in color, and makes remarkable symmetry of growth. 4-5 ft., \$11.00 ea.; 5-6 ft., \$14.00 ea.
- opinion this is the best of many fine varieties introduced by Lloyd Moffet, of the Plumfield Nurseries, Fremont, Neb. A bluish-silver type, with very pyramidal habit of growth, Arbor Vitae-like flat foliage. Attracts instant attention, and most popular of the grafts; highly recommended. 4-5 ft., \$11.00 ea.; 5-6 ft., \$14.00 ea.
- J. scopulorum Sutherland. This type of evergreen is definitely green in color as compared to the other varieties of Scopulorum. It is bushier in growth habit than the others, and consequently wider at the various given heights, than is the case with other varieties of the same size. It's beauty in our opinion is to allow it to grow in a natural manner, without shearing; whereas most of the other varieties are markedly improved and thickened by shearing. 4-5 tt, \$11.00 ea.; 5-6 ft., \$14.00 ea.
- **J. scopulorum Weiri.** A medium blue colored foliage; well filled out growth, containing more of a prickly needle than found in Moffetti. 4-5 ft., \$11.00 ea.; 5-6 ft., \$14.00 ea.

### JUNIPER VIRGINIANA, REDCEDAR

J. virginiana cannarti; Cannart Juniper. This horticultural variety of Redcedar has been one of the leading favorites. Absolute green in color, it grows in a symmetrical, pyramidal shape, well covered with heavy green foliage, which runs to whipcord type rather than needle form. It has bluish berries that frequently occur in large clusters, giving the tree a most striking appearance. Should be frequently trimmed to produce compact shapely specimens. Widely known, and perfectly hardy. 3-3½ ft., \$8.00 ea.; 3½-4 ft.. \$9.50 ea.; 4-5 ft, \$11.00.

- J. virginiana pyramidiformia hilli; Hill's Dundee Juniper. One of the most valuable Junipers introduced in recent years. It makes a compact pyramidal growth of moderate size. Summer coloring greyish-green, changing to a purplish tint in late fall and winter. An excellent variety for use in landscaping in contrast effect. Highly recommended. 4-5 ft., \$10.00 ea.; 5-6 ft., \$12.50 ea.
- J. virginiana schotti; Schott Redcedar. Frequently mistaken for Cannart Juniper, but of a lighter yellowish-green foliage, and in formation of branchlet tips it grows nearly perpendicular, rather than horizontal, as in the Cannart variety. Otherwise the similarity between the two is nearly identical. 4-5 ft., \$10.00 ea.; 5-6 ft., \$1250 ea.

### PICEA-SPRUCE

Tall evergreen trees of pyramidal habit and continuous trunk.

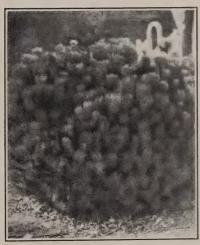
Picea pungens var. glauca; Colorado Blue Spruce (to 60 ft.) This tree is undoubtedly the most popular of the ornamental conifers throughout the country. This tree is referred to as "The Glory of the Conifers." "Select blues" at the following prices: 2½-3 ft., \$6.00; 3-3½ ft., \$7.50; 3½-4 ft., \$9.00. (Larger trees to 12 ft., prices on application.)

#### PINUS-PINE

Large evergreen trees, furnishing valuable timber and ornamental trees, a few dwarf and compact forms.

Pinus edulis; Pinon Pine (to 15 ft.) A very hardy species of pine. Will grow fine in hot. dry conditions. Produces an edible nut, which is delicious. Very dark green short needles. Slow growing. 2½-3 ft., \$5.50; 3-4 ft., \$7.00; 4-5 ft., \$10.00.

P. montana var compacta; Dwarf Mugho Pine (to 5 ft.) A dense globose form. Should be kept trimmed. Very good for specimen. 15-18 in., \$3.50; 18-21 in., \$4.50; 2-2½ ft.. \$6.00.



Montana Mugho Pine

- P. nigra; Austrian Pine (to 50 ft.) Resembles the Western Yellow Pine. Deep, rich green color. Growth close and compact. Long needles. 3-4 ft., \$6.00; 4-5 ft., \$8.50.
- **P. Sylvestris; Scotch Pine** (to 60 ft.) Light green in color. Its rapidity of growth and great hardiness makes this pine a favorite. 3-4 ft., \$5.00; 4-5 ft., \$7.00; 5-6 ft., \$9.00.



Colorado Blue Spruce

Use Tuffa Rock For Your Rockery

Much of the charm of a rock-garden depends on its setting. A rock garden is not primarily a pile of rocks; the rocks are employed for the purpose of providing proper conditions for the growing of plants. And the plants should be such that specially thrive in rock crevices and pockets. We have a limited supply of this unusual type of rock perfectly suited for rockeries. This rock is petrified, aquatic vegetation, and very porous, so that plants may be planted in the rock itself, where they will thrive well. A rockgarden properly placed, constructed, and maintained, and with a population of well-chosen and skillfully grown plants, constitutes one of the choicest departments of horticulture. Tuffa rock sold by the piece or ton. See our list of rockgarden plants beginning on page 28.

### ORNAMENTAL SHRUBS

Shrubs herein listed are well-developed heavy plants, of strong root systems for landscape purposes; and should not be confused with the lighter grade shrubs so commonly sold in mail-order and counter-trade offerings.

#### BERBERIS-BARBERRY

widely grown Barberries are hedges and as specimen bushes for their nedges and as specimen busnes for their general beauty and for the attractive flowers in spring and the fruits in autumn and winter. The evergreen species do best in moist well-drained light loam, but the deciduous species may have drier soils.

Berberis aquifolium; Oregon Hollygrape. (to 3 ft.) Evergreen shrub, spiny-toothed leaves, glossy, dark green above. Yellow flowers and dark blue, grape-like berries. Balled and burlapped. 18-24 in, \$4.00; 2-2½ ft., \$5.00.

Berberis thunbergi; Japanese Barberry (4 to 5 ft.) Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn. 18-24 in., 60c; 2-2½ ft., 75c.

Berberis thunbergi var. atropurpurea; Red-leaved Barberry. (3 to 6 ft.) This is a variety of the Japanese barberry. The foliage is a rich lustrous red, becoming more brilliant and gorgeous throughout the summer and in the fall changes to vivid orange, scarlet and red shades. 18-24 in., 75c; 2-2½ ft., \$1.00.

Berberis thunbergi plurifiora erecta; Truehedge Columnberry; U. S. Plant Patent No. 110. Often called the "ready made hedge." May be used for formal hedge, individual specimens, window boxes, and similar plantings without pruning. Often mistaken for Boxwood, because of extremely formal shape, and dense glossy foliage Highly recomdense glossy foliage. Highly mended. recom-

18-24 in., each, 60c; per 25..... \$12.00 2-2½ ft., each, 90c; per 25.... \$18.00

### BUDDLEIA-BUTTERFLY BUSH

Even when buddleias are not hardy north, the roots may survive with win-ter protection. They thrive in sunny lo-cations in rich well-drained soil.

Buddleia davidi var. magnifica; Oxeye Butterflybush; (5 to 6 ft.) A perennial in this climate. Of rapid growth with very green foliage and attractive lilac flowers. Blooms from June-October. The flowers are borne in dense cylindrical spikes from 12 to 15 inches in length by 3 inches in diameter. It succeeds everywhere and flowers freely the first season. No. 1, 75c.

### CARAGANA-PEA TREE (Pea Shrub)

They should be planted in sunny positions in open soil.

Caragana arborescens; Siberian Pea Tree. (12 to 15 ft.) An attractive dense growing shrub with bright green, small locust-like leaves. In early spring it bears numerous pea-like yellow flowers, followed by small pea-shaped pods that remain after the leaves have fallen. 2-3 ft., 60c; 3-4 ft., 75c; 4-5 ft., \$1.00,

### CARYOPTERIS-BLUEBEARD

Caryopteris mongoliensis; Sage Orchid (to 2 ft.) A beautiful gray foliaged shrub of bushy form, intermingled with quanties of small blue flowers resem-bling miniature Orchids. Excellent shrub for interplanting among evergreens, and for general use in the flower gardens. Blooms in July and August. Highly recommended. 2-year-old plants, \$1.25

### CORNUS-DOGWOOD

Dogwoods are useful for group plantings and as single specimens.

Cornus alba var. sibirica; Coral Dogwood. (8 to 10 ft.) Hardy, vigorous, upright shrub producing small white flowers. April-May. Porcelain-blue fruit. Bright red bark in winter. 2-3 ft., 75c; 3-4 ft., \$1.00; 4-5 ft., \$1.25.

Cornus stolonifera var. coloradensis; Colorado Dogwood. (to 10 ft.) Brownish-red branches. Dull white flowers. May-June. Blue fruit. Vigorous grower, hardy. Foliage turning in autumn to purple-red. 3-4 ft., \$1.00.

#### COTONEASTER

Cotoneaster acutifolia; Peking Cotoneaster. (6 to 8 ft.) A graceful shrub ideal for foundation or full sun planting. The brilliant autumn foliage and black fruits remain well into the winter. 2-3 ft., \$1.00; 3-4 ft., \$1.25.

### CYDONIA-QUINCE

Attractive ornamental subjects Cydonia japonica; Plowering Quince. (5 to 6 ft.) Well known shrub producing showy scarlet flowers in April. Greenish-yellow quince-like fruits. Spiny branches. 2-3 ft., \$1.00; 3-4 ft., \$1.25.

### EUONYMUS-SPINDLE TREE

Euonymus alatus; Winged Burning Bush. (to 8 ft.) Yellow flowers May-June. Interesting corky, winged

branches. Leaves turning brilliant crimson in autumn. 2-3 ft., \$1.00.

Euonymus europeus; European Burning Bush. (10 to 12 ft.) A large shrub, with light yellow flowers in drooping clusters, followed by brilliant rose-colored bergies. Takes on a water beautiful. ored berries. Takes on a most beautiful scarlet foliage in fall. 3-4 ft., \$1.25; 4-5 ft., \$2.00.

### FORSYTHIA-GOLDEN BELLS

Forsythias are amongst the showiest pring-blooming shrubs. They are not spring-blooming shrubs. particular as to soil.

Forsythia suspensa var fortunei; Golden Bells. (to 8 ft.) Upright, arching branches. Golden yellow flowers Forsythia, ing branches. early in April. 2-3 ft., 75c; 3-4 ft., \$1.00.

### HIPPOPHAE

Hippophae rhamnoides; Sea Buckthorn to 20 ft.) A fine tree-shrub, closely related to the Olive family; having grayish-green leaves, small creamy-white blossoms, followed by light orange-yellow fruit. Excellent for screening and its unusual artistic beauty. 2-3 ft., 75c; 3-4 ft, \$1.00; 4-5 ft., \$1.50.

#### HOLODISCUS

H. discolor; Ocean Spray. (5 to 8 ft.) A beautiful hardy shrub and a native of Washington and Idaho. Large soft panicles of small creamy white flowers, blooming in June and July. Leaves of soft green, slightly lobed and wrinkled. This shrub is highly recommended for all plantings and is worthy of a prize spot in any garden. 2-3 ft., \$1.00; 3-4 ft., \$1.25

#### HYDRANGEA

Hydrangeas require a rich, porous and somewhat moist soil; they bloom most freely in full sun. They should be pruned rather severely in early spring.

Hydrangea paniculata var. grandiflora; Peegee Hydrangea. (4-5 ft.) A very hardy shrub with large trusses of showy double white flowers, blending into pink and bronze shades in autumn. September to October. 2 year, 75c; 3 year, \$1.00 year, \$1.00.

#### KOLKWITZIA

Kolkwitzia amabilis; Beauty Bush. (to 6 ft.) Bell-shaped flowers, pink with yellow throat, bloms May-June. Very graceful shrub, hardy. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

#### LESPEDEZA

Lespedeza formosa; Purple Bush-clover. (3 to 4 ft.) An herbaceous shrub with attractive purple flowers in September. Quite pendant when in bloom. 2 year No. 1, 75c; 3 year, \$1.00.

### LIGUSTRUM-PRIVET

Privets are commonly planted for hedges and in shrubberies for ornament, and sometimes as single specimens. They are not particular as to soil

Ligustrum amurense; Amur Privet. (to 15 ft.) Used extensively. Valuable, hardy hedge plant with rich attractive foliage. See prices under Hedges, folfollowing Shrubs. (Page 12) following Shrubs. (Page 13.)

L. vulgaris; var. Polish. Best and hardiest variety of privet for this area. Dark glossy green foliage of slightly dwarfer habit than European privet. Holds its foliage well into late fall or early winter. Highly recommended. See prices under Hedges following Shrubs (Page 13).

### LONICERA-HONEYSUCKLE

Honeysuckles are very popular orna-ental subjects. They thrive in any mental subjects. good garden soil.

good garden soil.

Lonicera morrowi; Morrows Honeysuckle. Creamy white flowers, followed by orange colored berries. 2-3 ft., 60c; 3-4 ft., 75c; 4-5 ft., \$1.00.

Lonicera tatarica var. rosea; Pink Tatarian Honeysuckle. (to 12 ft.) Hardy vigorous grower. Bright pink flowers in abundance, April-May. Red fruit. One of the most noticeable shrubs. 2-3 ft., 60c; 3-4 ft., 75c; 4-5 ft., \$1.00.

### PHILADELPHUS-MOCK ORANGE

Filiabelphus—Mock Okange Floriferous popular shrubs, very frag-rant. If pruning is needed it should be after flowering, since the blossoms ap-pear from wood of the previous year. Philadelphus coronarius; Sweet Mock Orange. (to 10 ft.) A popular well known, hardy shrub. White, fragrant flowers in May-June. 3-4 ft., 75c; 4-5 ft., \$1.00.

P. lemoinei; Lemoine Mock Orange. (to 5 ft.) Semi-dwarf with attractive foliage, producting dense racemes of small fragrant flowers. 2-3 ft., 75c; 3-4 ft., \$1.00.

P. virginalis; Virginal Mock Orange. (to 8 ft.) Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season, beginning in May. 2-3 ft., \$1.00; 3-4 ft., \$1.25.



Virginal (Philadelphus)

### PHYSOCARPUS—NINEBARK

Deciduous spirea-like shrubs.

Physocarpus opulifolius; Common Ninebark. (to 9 ft.) A very hardy shrub with white flowers in May-June, fol-

lowed by reddish-brown pods. 3-4 ft., 75c; 4-5 ft., \$1.00.

P. opulifolius var. nanus; Dwarf Ninebark. (4 to 5 ft.) A dwarf form of Ninebark. White flowers in clusters. Small leaves. 2-3 ft., 85c; 3-4 ft., \$1.25.

### PRUNUS-STONE FRUITS

Includes plums, apricots, peaches, cherries and cherry-laurels. They are not particular as to soil.

Prunus cistena; Purple Leaf Plum. (to

Prunus cistens; Purple Leaf Flum, (to 10 ft.) A very attractive shrub. Hardy. Leaves are purplish-red in color. 2-3 ft., \$1.00; 3-4 ft., \$1.50; 4-5 ft., \$2.50.

P. glandulosa var. sinensis; Double Pink Flowering Almond. (to 5 ft.) Beautiful double rose colored flowers. snuggling tight to the branches. Blooming in April and May. 2-3 ft., \$1.00; 3-4 ft., \$1.50. \$1.50.

Prunus tomentosa, Nanking Cherry. (to 10 ft.) Large attractive shrub having beautiful pink blossoms, ripening into small red cherries of edible fruit. Will be more extensively used as it becomes better known. 3-4 ft., \$1.50; 4-5 ft., \$2.00.

(Prunus continued next page)

(Prunus continued)

P. triloba; Flowering Plum. (10 ft. or more.) A handsome, hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory. Superior to the Flowering Almonds. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

#### RHUS-SUMAC

Planted mostly in shrubbery borders for the luxurious effect of the pinnate foliage, the bright red autumn color, and the dense fruit-heads.

Rhus typhina var. laciniata; Shredded Sumac (10 ft. or more.) The leaflets are laciniately tootned, very delicate and fern-like. Leaves turn into an array of color in autumn, also clusters of crimson berries. Very rapid grower. 3-4 ft., 75c; 4-5 ft., \$1.00; 5-6 ft., \$1.50.

### RIBES-CURRANTS, GOOSEBERRIES

Ribes alpinum; Mountain Currant. (to 6 ft.) A hardy, dense shrub suitable for hedges or mass planting. Scarlet berries in late summer. 18-21 in.. 75c. 2-3 ft., \$1.00; 3-4 ft., \$1.25.

Ribes aureum; Golden Currant. Rapid, upright grower producing fragrant yellow nowers in Aprin May. 2-3 ft., 75c; 3-4 ft, \$1.00.

#### ROSA-ROSE

A large genus of shrubs, furnishing many ornamental subjects.

Rosa foetida var. bicolor: Austrian Copper Rose. (to 6 ft.) One of the best of the brier roses. The flowers are coppery colored, shaded with bronze and yellow, very attractive. No. 1, 2-yr. \$1.00 each; 2-3 ft., \$1.50 each; 3-4 ft., \$2.00 each.

R. rubrifolia; Red-leaf Rose. (to 6 ft.) A distinct novelty of the rose family, highly desirable for its contrast effect of red-leaf foliage in combination with other shrubs and evergreens. Bright pink flowers, followed by red fruit pods. 18-24 in., 75c; 2-3 ft. \$1.00; 3-4 ft., \$1.25.

### SALIX-WILLOW

Salix irrorata; Bluestem Willow (to 10 ft.) Indigenous shrub. Twigs covered with a bluish glacous bark. Leaves dark green with whitish midrib. Densely flowered with dainty "pussies" in early spring. 3-4 ft., 75c; 4-5 ft., \$1.00.

Salix; Red Stem Pussy Willow. This willow grows similar to the Blue Stem Willow. The stems are red similar to the red dogwood, and the "pussies" are a little larger than those of the Blue Stem Willow. 3 to 4 ft.. 75c each.

### SHEPHERDIA-BUFFALOBERRY

Shepherdia argentea; Silver Buffaloberry (to 18 ft.) Shrubs or small trees. Valuable for its great hardiness. Silverish leaves and red fruits. The fruit is edible and can be made into jellies. Adapted to dry rocky soils. 2-3 ft., 75c; 3-4 ft., \$1.00; 4-5 ft., \$1.50.

### SORBARIA-FALSE SPIREA

They spread rather rapidly by suckers. Thrive in rich moist soil.

Sorbaria sorbifolia; Ural False Spirea. (4 to 5 ft.) Leaves out very early in

the spring, showing very attractive ashlike foliage, followed with large, fluffy heads of white flowers, June-July. 2-3 ft., 75c; 3-4 ft., \$1.00.

#### SPIREA

Popular ornamental subjects for lawn and landscape planting. Spireas thrive in any good soil but require plenty of moisture and sunny exposure.

Spiraea arguta; Garland Spirea. (to 6 ft.) Upright, hardy shrub, small bright green leaves covered with single white flowers April-May We consider this Spirea much better than the populer Vanhoutte Spirea. 2-3 ft., 75c; 3-4 ft., \$1.00; 4-5 ft., \$1.25.

S. billiard; Billiard Spirea. (to 6 ft.) Has dense spikes of rose-pink flowers that crown sparsely twigged erect branches. For shrubbery groups, natural plantings and moist places. July-September. 3-4 ft., 75c; 4-5 ft., \$1.00.

S. froebeli; Frobel Spirea. (to 4 ft.) Vigorous, spreading grower. Bright pink flowers, May-June. Purplish tips in spring. Beautiful autumn colors. Very hardy. Used extensively, and a fine dwarf shrub. 18-24 in., 60c; 2-2½ ft., 85c.

S. vanhouttei; Vanhoutte Spirea. (to 6 ft.) Commonly called Bridal Wreath. One of the best shrubs. Graceful habit of growth. Pure white flowers April-May. Blooms profusely. 2-3 ft., 50c; 3-4 ft., 75c; 4-5 ft., \$1.00.

### SYMPHORICARPOS-SNOWBERRY

Grown for the ornamental fruits, as well as the foliage and attractive habit. Not particular as to soil.

Symphoricarpos racemosus; Common Snowberry, (to 5 ft.) Attractive green foliage, pink flowers June-July. Large white fruit in clusters in autumn. 2-3 ft., 75c; 3-4 ft., \$1.00.

S. vulgaris; Coralberry (to 5 ft.) Sometimes called Red Snowberry and Indian Currant. Hardy shrub, succeeds everywhere. Coral red berries in Autumn and winter. 2-3 ft., 75c.

### SYRINGA-LILAC

As a vernacular name, Syringa is sometimes applied to the Mock Orange or Philadelphus. Lilacs are among the most popular ornamental shrubs. They thrive in fertile rather moist soils.

Syringa josikaea; Hungarian Lilac. (to 10 ft.) Upright grower, attractive dark green foliage, dark violet, flowers in June. A sure bloomer. 2-3 ft., \$1.00; 3-4 ft., \$1.25.

S. persica; Persian Lilac. (8 to 10 ft.)
Spreading habit. Slender arching
branches with small leaves. Pale lilac
flowers, April-May. 2-3 ft. 75c, 3-4 ft.,
\$1.00; 4-5 ft., \$1.50.

S. rothomagensis; Chinese Lilac (to 9 ft.) Upright vigorous grower; reddish purple flowers in early May. One of the best for general planting, for reasons of its free blooming qualities and hardiness 2-3 ft.. 75c; 3-4 ft., \$1.00; 4-5 ft.. \$1.50

S. vulgaris var. French Hybrids. (8 to 10 ft.) Attractive foliage, blooming after other varieties. rarely if ever failing in crop-bloom. All colors from white to deepest purple. 2-3 ft., \$1.50; 3-4 ft., \$2.00.

### TAMARIX

Grown for ornament, as wind-breaks, and along the coast as they withstand salt spray. Necessary to every planting.

Tamarix hispida; Kashgar Tamarix for this climate. Feathery silvery-green foliage, with long panicles of lavenderpink flowers Itemaining in bloom throughout most of June and July. 3-4 ft., 75c; 4-5 ft., \$1.00.

#### VIBURNUM

Some of the viburnums are known as haws. They are amongst the most popular shrubs, and many of them assume attractive autumn colors. They make good bird refuges because of their autumn and winter fruits. They are not particular as to soil.

Viburnum dentatum; Arrowwood (to 12 ft.) Attractive foliage, bushy growth, single white flowers, April-May, followed by bluish-black fruit. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

V. lantana; Wayfaring Tree (10 to 15 ft.) Upright, attractive green leaves, single white flowers May. Bright red fruit changing to black. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

V. lentago; Nannyberry. (18 to 20 ft.) Large growing, upright shrub or small tree. Single white flowers in May. Shin-ing green leaves. Large blue-black fruit. Leaves turning purplish and red-dish in fall. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

V. opulus; European Cranberry Bush (High Bush Cranberry) (10 to 12 ft.) Well known hardy shrub. Single white flowers, April-May, followed by scarlet fruit hanging on until spring. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

V. opulus var. sterile; Common Snowball. (10 to 12 ft.) Well known popular shrub. Blooms profusely. Large double white flowers. April-May. 2-3 ft., \$1.00;

### **HEDGE PLANTS**

There are many plants that can be used as a hedge. The Privet hedge makes the most formal of any and can be kept trimmed almost to any shape desired. The shrubs for hedging are of a lighter grade than those offered as plants for the garden, and where one wants a taller growing hedge, the shrubs should be used (See descriptions under shrubs)

PRICES OF HEDGES

NOTE-Where we do the	planting of privet,	add 30 per	cent to these	
PRIVET-	Size	Per 25	Per 100	Per 1,000
Amur	18-24 in.	\$4.00	\$15.00	\$130.00
Polish	12-18 in.	4.00	15.00	120.00
Polish	18-24 in.	6.00	20.00	160.00
Polish	2-3 ft.	7.00	25.00	200.00
Barberry, Japanese		6.00	20.00	160.00
Spirea, Vanhoutte	2-3 ft.	7.00	25.00	200.00
Chinese Elm	2-3 ft.	2.00	6.00	50.00
Russian Olive	18-24 in.	3.00	11.00	100.00
Russian Olive	2-3 ft.	4.50	16.00	150.00



The above photograph shows what can be done with a planting using evergreens only. There is a growing tendency in modern front plantings for the us of more evergreens, to the exclusion of other materials, for the winter as well as summer effect. Incidentally, this is the new home of our landscape designer, M... Jack Harenberg.

### VINES

### AMPELOPSIS

Tendril climbing plants. Grown for covering walls, fences and arbors. They thrive in any good soil.

Ampelopsis quinquefolia var. engelmanni; Engelmann Creeper. (30 to 40 ft.) A rapid growing vine clinging tightly to brick, stone or stucco walls and climbing to a great height. It is a very hardy vine, and rarely shows winter injury even in the far north. Two-year-old plants, 50c each; \$5.00 per doz.

Ampelopsis tricuspidata; Japanese Creeper (Boston Ivy). (40 to 50 ft.) Beautiful foliage in spring and summer, changing to crimson-scarlet in autumn. Clings tight to brick, stone or concrete walls. Succeeds best in this latitude on the north or east side. 3 yr., 75c; \$7.50 per dozen.

### CELASTRUS-BITTERSWEET

Celastrus scandens; American Bittersweet. Twining shrubs. Suitable for covering walls, trellises and the like. They thrive in common soils. Greenish white flowers in terminal racemes. Fruits in orange-yellow clusters, which remain all winter. 2 yr., 75c each; 3 yr., \$1.00.

### CLEMATIS-VIRGIN'S BOWER

Clematis prospers in fertile light loamy soil which is well drained.

Clematis jackmani; Jackman Clematis (to 10 ft.) Violet-purple flowers to 6 inches across, usually in threes. They bloom on wood of the season and may be pruned when dormant. Where the ground freezes about the roots the nematode disease is not prevalent. Potted. 2 yr. medium. \$1.00 each; bare root, 2 yr. No. 1, \$1.00 each. (Bare root plants for mail orders.)

**Note:** We guarantee good, strong, live plants on delivery, but will not be responsible for future results on Clematis Jackmani.

Clematis paniculata; Sweet Autumn Clematis (to 30 ft.) The flowers are of medium size, fragrant, pure white, borne in immense sheets in September. Should be provided with a trellis or something to climb as soon as it starts its growth. \$50c each; \$5.00 per doz. (Clematis should not be set, where the drip from the eaves falls upon it.)

### LONICERA-HONEYSUCKLE

Lonicera japonica var. halliana; Hall's Japanese Honeysuckle (to 25 ft.) Rapid growing vine with beautiful foliage. Delightfully fragrant creamy white flowers Makes a fine hedge or covering for walls or unsightly places. 2 yr. No. 1, 50c each.

Lonicera; Goldflame Honeysuckle (to 20 ft.). A very hardy honeysuckle with large flame-coral trumpets lined with gold; fragrant after nightfall. Flowers the first year, reaching its full glory of bloom in early summer. Strong plants. \$1.00 each; \$10.00 per doz.

Lonicera sempervirens; Scarlet Trumphet Honeysuckle (to 30 ft.) A rapid growing vine with clusters of trumpetshaped scarlet flowers. Very hardy. 2 yr., 50c each.

### POLYGONUM-FLEECE FLOWER

Polygonum baldschuanicum; Silver Fleecevine (to 20 ft.) Also called Silver Lace Vine and Bride's Veil. A hardy climber of recent introduction from the mountains of Turkestan It is of rapid growth, frequently attaining a height of 10 to 14 feet in one season, producing a mass of foamy white flowers. 2 yr., 75c each; extra size, \$1 each.



Silver Lace Vine

### **ROSES**

These are all two year old, field grown, dormant plants. We contract western grown roses, which prove hardier in this climate.

A trial order of these fine Roses will convince you of their merits.

All Roses on this page are 75c each; \$7.50 per dozen.

### **Bush Roses**

#### Pink Shades

**BRIARCLIFF.** Handsome flowers of silvery rose-pink.

**DAINTY BESS.** The most popular single; the vigorous plants bear large clusters of waxy petaled rose-pink blooms with wine-red stamens.

**DAME EDITH HELEN.** Excellent shape, glowing pink, very double and deep buds.

**EDITOR McFARLAND.** Long pointed pink bud with a glow of amber and a paler edge. Fine for cutting.

MRS. HENRY BOWLES. Lasting, high-centered flowers of rosy pink shaded salmon; a good grower and profuse, continuous bloomer.

#### Red Shades

**E. G. HILL.** Great massive blooms of deep red, velvety on the inside.

**ETOILE DE HOLLAND.** Large, double blooms of rich velvety crimson.

**GRENOBLE.** If the name was shortened to "Noble" it would fully describe this Rose. Scarlet-red without shading. Tall and strong plants.

**GRUSS AN TEPLITZ.** Medium sized, reddish-maroon, blooms in clusters.

**HADLEY.** Large, double, well formed flowers of rich crimson.

HINRICH GAEDE. Bright vermillion, toned gold; good form and fragrance.

MARGARET McGREDY. Handsome bush of vigorous growth. One of the few varieties that has distinctly light green foliage. Outstanding, free-blooming rose with flowers of vivid scarlet, developing to orange-scarlet.

**RED RADIANCE.** Bright rosy-red form of radiance, very vigorous.

### Yellow Shades

**GOLDEN DAWN.** Buds sunflower yellow to lemon yellow, double and fragrant. Vigorous, free bloomer.

JOANNA HILL. Vigorous and erect growing, with clean, healthy foliage. The long slender orange-yellow buds on long stems are ideal for cutting. Good keeping qualities.

MRS. E. P. THOM. Pure double yellow, blooms profusely, bushy grower.

MRS. PIERRE S. DU PONT. Free flowering, double rich yellow.

**SOEUR THERESE.** Many long stemmed flowers of rich yellow, outside petals sometimes marked carmine, attractive and fully double.

**SOUV. DE CLAUDIUS PERNET.** Popular variety of pure sunflower yellow. Fine.

**SUNBURST.** Beautifully formed, rich yellow shaded orange.

VILLE DE PARIS. Lasting, well-shaped blooms of sunflower yellow.

### White Shades

CALEDONIA. One of the best whites; long buds, large, double, lasting blooms.

**EDEL.** A strong grower with an abundance of ivory white blooms.

#### Two Tone Shades

**AUTUMN.** Rich autumn colors burntorange and yellow; splashed red. Well shaped, very double; long, strong stems. Profuse bloomer.

**CONDESA DE SASTAGO.** A very vigorous grower, full double blooms. The petais are distinctly two-tones, deep coppery pink inside and golden reverse. Highly recommended.

**DUQUESA DE PENARANDA.** A very effective color blend of apricot-orange and pink. A vigorous grower bearing a profusion of double blooms.

EDITH NELLIE PERKINS. Light cerise pink, inside suffused gold.

LADY MARGARET STEWART. Fine rich yellow, shading to orange red. Large blossoms.

MME. JOSEPH PERRAUD. High-centered, perfectly formed buds and double blooms, that shade from shell-pink at the edges to buff and orange in the center.

MRS. SAM MCGREDY. Low, compact bush of vigorous growth. Long pointed buds of scarlet-orange washed with copper and red, opening to rich apricot shaded with bronze. Sweet fragrance. Blooms profusely.

**OPHELIA.** Long pointed bud of light salmon, shading to yellow. Of upright growth and excellent blooming habit.

PRES. HERBERT HOOVER. Medium orange, center red shades, large flowers.

TALISMAN. Glowing golden yellow stained with copper-red and orange-rose on the inside of the petal.

All Roses on this page are 75c each; \$7.50 per dozen.

### **Climbing Roses**

Following varieties 65c each \$6.50 per dozen, except as noted.

AMERICAN BEAUTY CLIMBER. Large flowering crimson pink flowers, best grown as a pillar rose.

**BLAZE** (Patent No. 10). Climber, hardy everblooming, bright scarlet. Highly recommended. \$1.00 ea.

**CL. DAME EDITH HELEN.** (See description under bush roses.)

**CL. DUQUESSA DE PENERANDA.** (See description under bush roses.) \$1.00 each.

**CL. MRS. SAM McGREDY.** (Plant Patent No. 374.) (See description under bush roses.) \$1.00 each.

CRIMSON RAMBLER. Small ruffled flowers, borne on individual stems, in clusters

**DOROTHY PERKINS.** Soft shell-pink, small, crinkly, in great clusters.

**EXCELSIA.** Double scarlet-crimson blooms with light streaks and shaded. Clusters very large.

# Patented Everblooming Bush Roses

Because of the terms of sale SPECI-FIED BY THE PATENT OWNERS, we give no mortality guarantee on any of the patented roses.

BETTER TIMES (Plant Patent No. 23). The brilliant cerise flowers are large, double and delicately fragrant. Being produced on long, strong stems, they are excellent for cutting; foliage is leathery, dark green; a very free full bloomer. Its success is indication of the name. \$1.00 each.

CHARLOTTE ARMSTRONG (Plant Patent rights reserved). Long slender blood-red buds and brilliant open blooms. Long stems for cutting. A fine rose, vigorous and disease resistant. \$1.50 each.

COUNTESS VANDAL (Plant Patent No. 38). The Rose of Roses! "Countess" has been enthusiastically received by rose lovers everywhere. Its long pointed bud, its distinctive shadings of copperybronze suffused with soft gold, and its form are a continuous "movie" developing new beauty at all times during its long life. A leading seller among Hybrid Tea Roses. \$1.00 each.

**DICKSON'S RED** (Plant Patent No. 376). Scarlet-red Rose of flashing color, with large beautifully cupped, high centered form; rich fragrance; early, abundant, continuous bloom; strong, sturdy bush with clear, healthy foliage. \$1.25 each.

ETERNAL YOUTH (Plant Patent No. 332). Long pointed buds opening to double flowers. Beautiful soft pink, tinted yellow at base of petals. Vigorous growth with abundant foliage. \$1.25 each.

**HECTOR DEANE** (Plant Patent No. 361). Long, pointed crimson buds with a suggestion of orange in the depths, the orange diffusing as it opens, leaving a clear circle of yellow at the heart. Flowers open strawberry pink, informal and reflexed in an unusual manner. Very fragrant. Ideal for cutting. \$1.50 each.

**MATADOR** (Plant Patent No. 170). Producing big buds on long stems, opening into large flowers. Its bright crimson petals, with soft, velvety depth and richness, blend nicely with other colors A good cut flower. \$1.00 each.

McGREDY'S SUNSET (Plant Patent No. 317). The outside petals a clear buttercup, tipped orange; inside a chrome yellow, flushed with scarlet as it opens. Resembling a Camelia, holding their form long after cutting. \$1.25 ea.

McGREDY'S TRIUMPH (Plant Patent No. 190). Huge, bright, fragrance blooms, freely borne. Lovely soft rose gently brushed with orange, on sturdy stems of rich mahogany-red. \$1.25 ea.

**PEARL S. BUCK** (Plant Patent No. 423). Pointed buds of glowing orange hue, softening as they open to a deep yellow tinged with apricot with pinkish edges. Rich and lovely fragrance of lingering quality. Free-blooming with long stems; fine for cutting. \$1.50 each.

RADIANT BEAUTY (Plant Patent No 97). Fully double, luxuriant blooms of radiant, rich red. Exquisite form with heavy American Beauty fragrance. Long lasting bouquet flower. \$1.00 ea.

REX ANDERSON (Plant Patent No. 335). An outstanding Rose, perfectly formed, slow opening. Delicate ivorywhite with soft and fascinating scent. Vigorous growth with abundant graygreen foliage. \$1.25 each.

SIGNORA (Plant Patent No. 201). This Rose from the land of sunshine and Chianti wine, is a real masterpiece, in both plant and bloom. Long bud of a warm burnt sienna opening to a lighter hue toward mandarine. The plant is tall growing with every bloom on a long stem. Foliage is handsome. Indispensable to those who grow roses mainly for cutting. \$1.00 each.

WILL ROGERS (Patent No. 256). Dark velvety crimson maroon, double, free blooming. Strong, vigorous, dark green foliage. \$1.00 each.

### New Floribundas

(This group of Roses are ideal for grouping in masses and are excellent for borders. All are ever-blooming. Of dwarfer habits than standard bush Roses.)

BETTY PRIOR (Plant Patent No. 340). Outside of petals dark carmine, inside several shades lighter. Borne in large clusters on strong stems; very fragrant. Foliage pale green, tinted purple. Very vigorous and continuous bloomer. Unusually resistant to mildew and disease. Cert. of Merit, N. R. S., 1934. \$1.00 ea., \$10.00 per doz.

CARILLON (Plant Patent No. 136). The Singing Rose! Always cheerful and gay! A much improved Mme. Edouard Herriot, and of easier culture. To be appreciated at its full value, Carillon should be planted in groups. The plant is branching and spreading, thus ideal to blanket a bed. The bud is orange-scarlet, longpointed and opens up to a lively coral-flame. \$1.00 ea., \$10.00 per doz.

CHEER (Plant Patent applied for). Ovoid buds orange-pink, opening to large blooms of deep rose-pink. Flowers in large clusters, with sweet fragrance; vigorous grower, about two feet in height. \$1.00 each.

**DONALD PRIOR** (Plant Patent No. 377). The flowers are semi-double, cupshaped, bright searlet, fragrant. Foliage dark green. Very free flowering. One of the most striking colors of the Floribunda group. \$1.00 ea., \$10.00 per doz.

JOYOUS (Plant Patent No. 381). Unusual for cutting and miniature arrangements. Strong free blooming, medium height. Blooms changing from rosered glory to deep, impressive pink as buds open into delightfully informal blooms. \$1.00 each.

**SMILES** (Plant Patent No. 331). A lovely variety deserving the name "It Smiles At You." Brilliant salmon-pink flowers, semi-double, 3 inches across, in great masses all the time and of great duration in all weather. Medium-growing branching plants with handsome foliage. 85c ea., \$850 per doz.

**SNOWBANK** (Plant Patent No. 279). Large flowering type. Excellent for border effects. Strong, bushy, with thick, healthy foliage. Buds, dainty bufforange; opening to blush-white, turning to pure white; semi-single, long lasting; continuous blooming. \$1.00 each.

VISCOUNTESS CHARLEMONT (Patent rights reserved). Salmon rose, shading off to satiny rose pink; Buttercup yellow at base of petals. Blooms are large, full and perfectly formed. \$1.00 ea., \$10.00 per doz.

WORLD'S FAIR (Plant Patent No. 362). The Rose sensation of 1939 Dedicated to the great New York World's Fair and admired by thousands there in "Gardens on Parade." Large clusters of velvety flowers of blackish scarlet all but hide the luxuriant foliage beneath. Received the first award in the 1940 All-American Rose Selections of Floribunda Classification. \$1.00 ea., \$10.00 per doz.

### ROSE LABELS

At last we are able to offer a real rose label,—a label that not only is attractive and neat; but one that will outlast the life of the plant. They are called Perfect Rose Labels,—waterproof and will not rub out. Constructed of white labels printed in black type, enclosed in clear glass with rubber stopper, on which is attached a strong copper wire to fasten on the plant. As the supply is limited on these fine labels, we can furnish while they last for 5c each; 50c per dozen. Available on all standard bush roses, Page 15, and a few only of the patented varieties.

Those marked (W) are Wilmore Originations



### Dahlmoor Jubilee (W)

In form we would class this new Introduction as a Hybrid Cactus. The plant is of upright growth with many side branches attaining a height of 5 feet.

Stems are dark metallic bronze. Leaves large and leathery in texture. Stems long and wiry holding the flower to full face view. In size it would be classed as medium to large; 7 to 8 inch diameter without disbudding. Color, rich American Beauty red without shading or variation in color, combining well with the dark metallic foliage. Prolific in root formation. Highly recommended. Strong roots, \$1.00 each.



### Dr. Henry Sewall II (W). Decorative

A companion flower to Mrs. Henry Sewall. Strong and erect in growth with strong healty foliage and an abundance of large fine flowers borne on long stems. Flowers medium to large, finely formed, and always full centered. Plant attains a height of 5 to 6 feet. In color a unique shade not often found in flowers. Perhaps the nearest description would be a red copper shade clear in tone. An early and constant bloomer holding its size throughout the season. Strong roots, \$1.00 each.



### Mrs. Henry Sewall (W). Hybrid Cactus

The plant is of extra strong growth with broad healthy leaves and strong side branches. Grows to a height of 4 to 5 feet. Flower stems are long and rigid, holding the flower well above the foliage with no suggestion even of drooping. Flowers are extra large with a diameter of 8 to 9½ inches naturally. By disbudding will reach a diameter of 11 to 12 inches. Petals are long and shaggy, curving backward giving a plume effect. Color, lemon yellow without shading or variation, nor does it show fading with age. An early and continuous bloomer. Price, roots, \$1.00 each.

### **Bargain Collections**

These collections are arranged for the convenience of the purchaser, especially those unfamiliar with varieties and those wanting a limited collection of choice varieties distinct in colors. Full descriptions will be found of each variety in the body of the Catalog.

### Queens Jewels Collection

This has a fine range of color. Many are of quite recent introduction. A fine collection at a modest outlay.

Set of 12 postpaid, \$6.00. (Catalog value, \$7.50.)

Pa	92	i i	Page
Avalon	22	Meditation	. 22
Anna Benedict			
Dahlmoor Jubilee			
Jersey Beauty			
Mary Retzer			
		White Knight	

### The Diamond Collection

This popular collection has been our leading collection for many years. A fine collection at a very modest price. It changes from year to year, but always has the same excellent quality and range of colors and forms.

The 12 for \$2.50, postpaid. (Full value \$3.50.)

Pa	ge	Pa	age
Delice	24 N	Vancy Sue Lang	23
Elsie Bonnell			
			24
	24 (	Queen of Yellows	24
Mrs. Thos. Burch			24
		Sweethearts Bouquet	23

### Collection No. 2

Thirteen Choice Dahlias for \$1.50
This collection is our selection—unlabeled. No two alike.
Postpaid. In ordering say "COLLECTION No. 2"



### Dahlias of Special Merit

Various Types and Varieties-Old and New

Prices quoted are for strong tubers. Figures to the right indicate height. Those marked (W) are Wilmore Originations.

Ft. High, Approximate. Ft. High, Approximate.

- amelia earhart. (Hybrid Cactus.) An outstanding dahlia of great size, of exquisite form and substance. Good stems and robust habit. Color, an autumn shade of orange buff. One of the best. 75c each 44
- AVALON. (Decorative.) One of the largest of dahlias, with fine stem, and a good keeper. Clear, rich yellow. Highly recommended. 50c each
- ANNA BENNEDICT. (Decorative.) A tall, robust plant. Flowers very large, borne on long erect stems. Color intense blood-red Among the very best of the red varieties, \$1.00 each
- BOB, PLEUSE. (Hybrid Cactus.) Dark maroon, heavily tipped with white. An early and free bloomer, very showy. 50c each.....
- BELLE OF DAHLMOOR (W). Decorative. An early and free bloomer. Strong, healthy foliage. Stems long and erect Flowers large, 7-9 inches. Color, fawn-pink with violet shading. 50c each
- BASHFUL GIANT. (Decorative.)
  One of the largest dahlias introduced.
  The immense blooms are excellent for exhibition, the color is approof with golden shadings. 50c
- **BUTTERFLY.** (Decorative.) A flower of medium size on fine stems. A pretty shading of cream pink. An attractive flower, very useful for cutting. 50c each
- CHARLOTTE ALEXANDER. (Decorative.) A finely formed flower on good stems. Flowers large. Color rich pink shading to blush. 50c each
- DAHLMOOR
  Decorative. Flowers large, produced well above the foliage. Good stem and robust growth. Color, crushed strawberry with lavender shading.
- DAHLMOOR RADIANT (W). Decorative. A tall, robust plant with many branches. Flowers large and stems of extra length. Color, rich garnet red without shading. 50c each
- ers medium to large on fine rigid stems of good length. Plant strong and robust. Color, old gold shaded to bronze. A fine cutting variety.

- EDNA FERBER. (Hybrid Cactus.) Very large and full with curved shaggy petals. Stems long and rigid. Color, coral shaded to old gold. One of the best of modern dahlias. 50c

- JERSEY'S BEAUTY. (Decorative.) A fine true pink decorative dahlia of perfect form on long stiff stems that hold the flowers high above a strong, vigorous plant. 50c each......
- KEMP'S WHITE WONDER. (Hybrid Cactus.) Flowers very large on fine stems, pure white and of good substance; one of the best of all whites. 50c each
- **KENNETH GILBERT.** (W) (Decorative). A sturdy plant producing a mass of flowers. Flowers, medium to large and perfect in form. Color, mellow pink shaded cream pink. 50c each
- **KENTUCKY.** (Decorative.) Color salmon pink. Fine long stems. A gem for cutting. 50c each.....
  - kiwanian. (W) (Peony). This dahlia has been the sensation among the peony types from its introduction in 1926. Of immense size on very long stems—18-24inches—showing well above the foliage. Color, rich American Beauty red.
- MEDITATION (W) 1930. (Decorative.) Flowers of medium size. borne on long, erect stems. Color, light delicate lavender. A free and early bloomer. Highly recommended, 50c each
- MARGRACE. (Decorative.) A large perfect flower with high center stems long and wiry. Rich orange-scarlet. A variety highly recommended. \$1.00 each.....
- MRS. M. J. SCHAEFER. (Decorative.) A large full flower. Color, clear rich pink. Plant vigorous, stems medium. \$1.00 each.....
- MARY RETZER. (Decorative.) A large flower of perfect form. Petals long, curving to a twist at the point. Plant dwarf and bushy with many flowering stems. Stems strong and of medium length. Color rich orchid pink. \$1.00 each

Ft. High, Approximate.

MRS. GEO. LE BOUTILIER. The largest of all red dahlias. 10-12 inches in natural growth. Much larger if disbudded. Plant dwarf and of bushy habit. Stems very long. Color, vivid red. A grand dahlia. 75c .....

MRS. I. DE VER WARNER. (Decorative.) Large, perfect flowers of charming color; a deep mauve-pink, on stout stems. A good grower and free bloomer. Can be grown to a diameter of 11 inches. One of the dahlias in cultivation, 50c

MRS. CARL SALBACH. (Decorative.) Extra large and of beautiful form and always full to the center. Stems are exceptionally long, holding the flower erect Color, soft lavender-pink. 50c each.....

WANAQUAKET. (Decorative.) A large well formed flower on extra length stems. Color, orchid pink. A very free bloomer. 50c each......

ANCY SUE LANG. (Decorative.)
A very large flower on excellent stems. Color, old gold, heavily shaded with orange. Similar to Radio but larger. A very attractive flower. 50c each ...... NANCY SUE LANG.

**OPHIR (R. T. Davis).** A superb decorative, borne on long fine stems, holding the flower to view. Flowers medium size with full center. Color, rich old gold with amber shading, reminding one of the popular Lucy. Davis. Fine exhibition flower. 50c each

QUEEN OF DAHLMOOR (W). A decorative form of strong, healthy orative form of strong, healthy growth. Flowers large, 7 to 9 inches, borne on fine stems. Color, a shading of fawn, pink and violet. Excellent for cutting. 50c each........................ 4

OSA NELL. (Decorative.) Mr. Broomall did the world a great serv-ROSA Mr. ice when he originated this hundred per cent Dahlia. The flower is immense; stem very long. Color, bright rose and with all a good keeper. Highly recommended. 50c each....... 3

ROSE FALLON. (Decorative.) An immense flower of fine, perfect form. Stems long and erect. Plant robust and vigorous. Color, dark amber or brownish old gold. A variety we can highly recommend. Strong tubers. 50c each .....

Ft. High. Approximate.

ROYCROFT. (Hybrid Cactus.) A fine well formed flower on good stems. Plant dwarf and bushy, a marvel of productiveness. Color, copper bronze. 50c each

RUTH JACQUELINE. (Davis) Cactus, 1924. A strong, robust plant, throwing numerous side branches. Flowers large and perfect in form. Stems exceptionally long and strong, Color clear canary yellow. One of the very best of the yellows. 50c each. 3

SWEETHEART'S BOUQUET (Peony.) In color an uniquie shading of salmon-rose, shaded with ing of salmon-rose, snaded with fawn; pleasing alike in both day and artificial light. Flowers are very large and stems extra long and wiry. One of the very earliest to 

TOMMY ATKINS. (Decorative.) The ideal scarlet. One of the most vivid colors among dahlias. Flowers large and full. Stems long and erect. Among the very best of dahlias 50c each

THOMAS EDISON. (Decorative.) A very attractive dahlia. Flowers large and of perfect form borne on excellent stems. Color, dark violet 50c each..... purple.

WATERLOO. (Hybrid Cactus). (J. Pflager origination). A beautiful dahlia of large size and perfect form Stems long and wiry. Color, orchid 50c each.....

WHITE KNIGHT. (Decorative.) early blooming, pure white; an excellent general purpose. White flowers, large and well formed. 50c each .....

WILDEMERE, (W) (Hybrid Cactus). The plant is of dwarf growth and bushy habit. Flowers, medium in size and perfectly formed. Color, fawn pink, an exceptionally fine variety for cutting by reason of long stems and excellent keeping qualities. 50c each.....

white king. (Decorative.) Pure white. Flower medium to large in size. A good standard white. 50c

WHITE JERSEY BEAUTY. (Decorative.) An early blooming pure white. A fine variety for cutting. A strong grower of good habit. 75c each....... 4 (Dahlias continued on page 24)



"The kiss of the sun for pardon, The song of the birds for mirth; One is nearer God's heart in a garden Than anywhere else on earth."

(Author unknown)

### Standard Dahlias

Prices in this list, 25 Cents each Various Types—C., Cactus; D., Decorative; S., Show

Ft. High, Approximat	Ft. High, Approximat	
A. D. LIVONI. (S.) Rich pink, finely formed. A very handsome flower	GOLDEN SPRAY (W). (S.) Large flowers borne on long stems and produced in profusion. Bright golden	
flower of deep garnet red. An extra fine Dahlia	yellow. A superb variety for cut- ting	4
COUNTESS OF LONSDALE. (C) The freest flowering Cactus Dahlia in the collection, and perfect in form.	red, rich and glowing, similar in shade to the popular Jack Rose, which suggested its name	
Color, an exquisite shade of rich salmon, with just suspicion of apricot at the base of the petals	LA GRAND MANITOU. (D.) An immense flower. Color, purple mottled and streaked with crimson. Sometimes solid purple. Very attractive	
DELICE. (D.) Its beautiful, soft, yet lively color, a glowing rose-pink, together with its perfect shape. stout. stiff stems, which hold the flowers well above the foliage, and the fact	MAID OF KENT. (D.) Intense scarlet, variegated with pure white; frequently a solid scarlet	4
that when cut it retains its freshness longer than any variety, makes this one of the most valuable for cutting and one of the most decorative sorts in the garden	MINA BURGLE. (D.) A very free flowering sort. Flowers extra large and clear in color. Popular as a cutting variety. Dark vivid red, produced on good stems	
D. M. MOORE. (S.) A flower of mammoth size, produced in profusion on long, stiff stems. Its color is a deep velvety marcon. It has no equal in its color, almost black	MRS. THOS. BURCH (W). (D.) Rich old gold, sometimes marked with pink, shading to fawn. An ideal fall shade and one of the very best of the autumn tinted varieties. Flowers full size. stems long and rigid. fine for cutting	
<b>DREER'S WHITE.</b> (S.) Pure white, resembling in form the popular Grand Duke Alexis	PURPLE GEM (W). (S.) Rich royal purple, clear and constant. This variety is a decided improvement over	
<b>ELEANOR STISSER (W).</b> (D.) Flowers are very large and full. A sturdy grower with long stems. Color, buff	the old varieties. A first-class flower	4
shading to pink and old rose. A pleasing autumn shade	purple Manitou. (D.) Extra large. clear purple. A sport from the popular La Grand Manitou; one of the best clear purples	3
formed true cactus type. Flowers very freely on good stems. Color, dark red	QUEEN OF YELLOWS. (S.) Fine clear yellow. An early and very prolific bloomer	3
GENESTA. (C.) Rich orange bronze. A fine autumn shade	STRADELLA. (S.) Large purple flower, rounded and full	4

### WHY DEALERS DO NOT GUARANTEE PLANTS

This question is often asked, and yet it is a very easy one answered and the reasonableness of the answer should be clearly apparent to all. To guarantee the life of a plant in the hands of another person is to make the dealer responsible for the errors and inexperience of others, not to mention freaks of weather and unfavorable seasons, cut worms, insects, bad soil, unfavorable locations and many other conditions, over which the dealer has no control. Then, again, there are customers who buy plants so late in the season that there can be but little hope of success. Most dealers are ready and willing to make good plants that are dead upon arrival, but it would be unreasonable to ask them to become responsible for the future life or conduct of a plant received in good condition.



# Pompon Novelty List—A Wigwam of Papooses

ALD AIDS WILMORDS IN	Robections—25c Each
Ft. High, Approximate.	Ft. High. Approximate.
CHEER BOY (1940). A neat little	LITTLE WHITE FEATHER. Pure
variegated pompon, purple tipped	white. The petals are so arranged
white as in all variegated varieties.	as to suggest a fluffy arrangement
This one also produces some blooms	of white feathers. Stems extra long
of clear purple	and straight. This novelty is a per-
GOLDEN DAYS (1940). An excep-	fect miniature both as to form and
tionally useful pompon for cutting	size 3
by reason of both color and length	
of stem. Golden-vellow shading to	MARY ELLEN PAPOOSE (W).
pale cherry tips. First-class in all	(1931). Rose pink, fine long stem.
respects	Fine in every way 3
LITTLE VICTOR (W). Rich orange	PENNY WINK (1941). A new pom-
shading to golden yellow. Good	pon of merit. Flowers small. Mal-
stem and perfect form	low pink color 3
LITTLE WILLIE (W). Very small. A	
	RED PAPOOSE (W). Vivid red. An
free flowering dwarf variety. Bright	exceptionally free bloomer21/2
red	RITA'S PAPOOSE (W). Brilliant
LITTLE JACK HORNER (W). Bright	cerise pink. A neat little flower
red with amber base. Fine form	and a wonderful bloomer2½
and stem. Excellent for cutting 4	
LITTLE BEAVER (1941). Vivid red.	SHAWNEE PAPOOSE (W). (1932).
flowers, very small and of perfect	Copper red shaded to amber. Long
form. A prolific bloomer 3	stem and fine form 4
LITTLE CLOWN (W). Bright cherry	SUNDANCE PAPOOSE. Canary yellow
red to amber yellow. A beautiful	slight shading of cherry at the tips 3
autumn combination. Stems long	WIGWAM PAPOOSE (W). Golden yel-
straight, Fine 4	low. Exceptionally good for cutting.
LILAC MINIATURE. (1942 Introduc-	Stems long and flower quite small31/2
tion.) A perfect miniature in form	(Continued on next nego)

### Pompon Standard List

(Continued from page 25)

(Practically all Pompons are ideal for cutting)
PRICE 25c EACH; \$2.50 PER DOZEN

Note: To those not familiar with the varieties of Pompons, we will make up a collection of 13, no two alike, and giving the full range of color, for \$2.50.

Pompon dahlias are rapidly gaining popular favor once more. For cutting purposes they have no equal, lasting for days even in the hottest weather.

purposes they have no equal, lasting for	days even in the hottest weather.
Ft. High, Approximate.	Ft. High, Approximate.
AMBER QUEEN. Rich old gold, fine in flower and stem	ISABEL. Vivid scarlet 4
	JOE FETTIE. Pure white, excellent variety for cutting 4
CLARA HARSH. Perfect blooms of yellow, tipped with crimson	MINNIE MELLOR. Orchid pink with good form and stem
corona (W). A miniature decorative form of pompon. Snowy white. One of the most useful of all pompons (identical with Coronne)	ROSA WILMOTH. Rose pink. Ideal for cutting
<b>DEWDROP.</b> A fine long-stemmed variety. Color, soft lavender 3	YELLOW GEM. Pure yellow of excellent form and habit. The best of the yellows

### Gladiolus

A flower now so immensely popular that description is unnecessary. Plant at intervals up to June 20 to prolong the blooming season. Heavy fertilizing should be avoided. The following varieties and groups will be found very satisfactory:

### GROUP NO. 1

75c per dozen; \$4.00 per 100
ALBATROSS. Large pure white.
CHARLES DICKENS. Radiant purple.
DR. BENNETT. Flame scarlet.
DR. MOODY. A large lavender.
EARLY SUNRISE. Flame red (early).
GIANT NYMFH. Pink; extra large.
GLORIANA. Orange salmon.
GOLDEN DREAM. Beautiful soft yellow.
MARMORA. Smoky lavender.
MRS. LEON DOUGLAS. Rose, striped scarlet.
MRS. P. W. SISSON. Lovely cameo pink.
MRS. DR. NORTON, Pink, yellow throat.

# Gladioli in Mixture, 35c per doz. \$2.50 per 100

Prepaid to 4th zone only

GROUP No. 2

\$1.00 per dozen; \$6.00 per 100 AIDA. Rich, deep violet purple.

**BETTY NUTHALL.** Salmon and yellow. **MAID OF ORLEANS.** Fine, large, white creamy throat.

MINUET. Best of the large lavenders.
MISS ALAMEDA. Tall medium pink,
large pink throat.

MOTHER MACHREE. Soft lavender and subdued orange with an overcast of

**OUR SELECTION.** Salmon-red, flecked with deeper shades.

PICARDY. Shrimp pink. Extra fine.

RED PHIPPS. Beautiful glowing red.

RUPPLED GOLD. Very ruffled, golden yellow.

SALBACH'S ORCHID. Fine layender

SALBACH'S ORCHID. Fine lavender pink.

w. H. PHIPPS. Bright salmon-pink.

Denver, Colorado, May 8, 1940.

W. W. Wilmore Nursery, W. 38th and Wadsworth, Denver, Colorado. Gentlemen:

Please accept this letter as a message of appreciation for the fine service and the extra quality shrubs and trees you recently planted at our new home.

We particularly want to commend Mr. Jack Harenberg for his helpful suggestions in landscaping and selecting the proper trees and shrubs best suited for the grounds.

Without reservation we recommend your company to anyone who may be in the market for nursery stock.

Yours very truly,

(Signed) JACK H. WICKSTRAND,

Denver Sales Representative

Golden West Milling Co.,

Longmont, Colorado.

### **Peonies**

NOT PREPAID EEYOND THE 4TH ZONE (600 MILES)
Fall orders for Peonies cannot be filled before October



Field of Peonies in Full Bloom

Fine, hardy plants, rivaling the rose in perfection of bloom, color and fragrance. They are at home in any climate or soil, but thrive best in a deep, rich, well-drained loam. They make a gorgeous display planted in beds, on the lawn, or planted singly along the walk or herbaceous border. The Peony is perfectly hardy and generally able to care for itself, but it does not follow that they enjoy neglect. Give them ample room in which to grow, keeping them free from weeds and grass, and they will amply repay all the care given. A word to beginners: Use no fertilizer of any kind on newly set Peonies. Don't be alarmed when you see your newly set Peonies begin to turn brown in July and appear to be quite dead in August. This is natural. They will be on hand again in the spring.

The following varieties embrace a wide range of color and will be found very satisfactory. Prices quoted are for strong divisions.

Fine old favorites for beds or border. They have a wide range of gorgeous colors and delightfully fragrant.

Pertilizers should not be applied to new-set peonies.

**DUKE OF WELLINGTON.** Ivory white with creamy white center. Very large. An extra fine peony. 50c each.

**EARLY ROSE.** This is an old peony, but one of the most reliable. 50c each.

**FELIX CROUSSE.** The well known brilliant dark red. The leader among reds. 75c each.

**PESTIVA MAXIMA.** A rare variety of great beauty. Exceedingly showy and of large size. Pure snowy white, flaked with small crimson spots at center. Finest white in cultivation. 50c each.

**JEANNE** d' **ARC.** One of the best of all the light pink varieties. Medium pink shading to almost white. Very fragrant. 75c each.

**KARL ROSENFELD.** Rich velvety crimson. Large globular flower. 75c each. A popular red.

LADY LENORA BRAMWELL. Very large and sweet Silver rose. 50c each

MAD. BREON. Flesh and lemon, changing to white. 50c each.

**MODEL DE PERFECTION.** Silver pink. Large and sweet. 50c each.

MONS. JULES ELIE. The peerless pure pink. Broad reflexing guards with a high pyramidal body. One of the largest, handsomest and most lasting cutting sorts in existence. 75c each.

**NIMBUS.** An especially fine, light pink peony, opening up to a blush pink. Fully double, of the bomb type. 75c each.

**OFFICINALIS RUBBA.** (Old Red.) Flowers of a bright crimson, quite double and globular. Very early and fine Two-year-old clumps. 75c each.

PRESIDENT TAFT. (Reine Hortense) Among the best of all peonies. Large full flower, delightfully fragrant. Color a delicate shell pink. A vigorous free bloomer. 75c each.

**PRINCESS BEATRICE.** Pink guard petals, center creamy pink. Late bloomer. 50c each.

**ROSEA SUPERBA.** Fine, full rosy pink. Extra choice flower. Very free and early bloomer. 50c each.

(NOTE—There is a very general impression that peonies must be set in the fall. This is a bit of nonsense. If peony stock has been dug in the fall and held over winter in damp storage they will do fully as well when set in the early spring.)

### **PERENNIALS**

Hardy Perennial and Rock Garden Plants
Prepaid at prices quoted

### STRONG FIELD-GROWN PLANTS

### (R. G. Indicates Rock Garden Plants)

No flower garden is complete without a collection of these most valuable plants. With a little care they may be selected so as to give a continuous supply of flowers from early spring to autumn frosts. They require far less care than the annuals or bedding plants, and may be used to good advantage to fill odd corners, along fences, and to screen unsightly objects. They are perfectly hardy, and yet for winter they should have a slight covering of leaves or other litter. Care should also be taken to prevent pools of water standing on them during winter.

### ACHILLEA-YARROW

Yarrows are grown in borders and the smaller species in rock-gardens, and bloom in the spring and summer, often lasting until autumn. They are of easy culture.

Achillea filipendulina; Fernleaf Yarrow. (3 to 4 ft.) Flat heads of brilliant yellow flowers, finely cut foliage. Blooms last dried all winter. 35c each; \$3.50 per dozen.

A. ptarmica; The Pearl. Pure white, double flowers all summer. Prized for cutting. 35c each; \$3.50 per dozen.

### AJUGA-BUGLE

Ajuga reptans rubra (R. G.) (8-10 in.) A fine plant of dwarf habit, suitable for borders and rockeries. Bronzy foliage and small spikes of blue flowers. Highly recommended. 40c each; \$4.00 per dozen.

### ALTHEA-HOLLYHOCKS

Althea rosea; Hollyhocks (4 to 6 ft.) Double flowered, strong field roots. As a background in large borders or beds of the lower herbaceous plants, there is nothing better. Separate colors—Red, Pink, Yellow, White, Buff, Black, Lilac, Maroon. 20c each; \$2.00 per dozen.

### ALYSSUM-MADWORT

A few are grown in rock-gardens and borders, in open or sunny locations. They require the usual culture for perennials.

Alyssum saxatile compactum; Rock Madwort (R. G.) (10 in.) Sometimes called a "Basket of Gold." Low sprawling habit of growth, producing masses of bright yellow flowers in May. 35c each; \$3.50 per dozen.

### ANCHUSA-BUGLOSS

Anchusa myosotidiflora; Siberian Bugloss (1 ft.) Clusters of charming blue flowers resembling Forget-Me-Nots. An effective rock plant for shady places. May. 35c each; \$3.50 per doz.

### ANTHEMUS-CAMOMILE

Anthemis kelwayi; Golden Marguerite. (3 ft.) Handsome, finely cut foliage, and large golden yellow flowers produced all summer. Succeeds in the poorest soil, excellent cut flowers. 25c each; \$2.50 per dozen.

### AQUILEGIA—COLUMBINE

Columbines are favorites in the rockgardens and the perennial border. They thrive in light sandy loam.

Aquilegia coerulea; Rocky Mt. Blue Columbine. (2 ft.) Large blue flowers with long spurs, center creamy white. Best of the Columbines. 25c each; \$2.50 per dozen.

A. Crimson Star. This remarkable novelty combines all the charm of the ordinary Aquilegia with other qualities, which make it more effective as a garden plant. Its flowers are very large with crimson sepals and spurs, and white petals; and entirely new color in Columbines. 35c each; \$3.50 per dozen.

A. Chrysantha (Golden Columbine). Very slender, dainty, long-spurred Columbine of a golden yellow color, blooming later than the long-spurred hybrids. Late June and July and attains a height of 2½ to 3 feet. 25c each; \$2.50 per doz.

A. Scott Elliott Hybrids. Wonderful colors of long spurred Columbines of many shades. 35c each; \$3.50 per dozen.

### ARMERIA-SEA PINK

Armeria formosa hybrids. (2 ft.) Grassy leaves and tufted habit of growth. Flowers borne in globular heads, from May to July. Blooms in various shades of pink. 35c each; \$3.50 per dozen.

### ASCLEPIAS-MILKWEED

Asclepias tuberosa; Butterfly Weed (R. G.) (18 in.) Bright orange flowers. seed pods very decorative. July-August. 25c each; \$2.50 per dozen.

### ASTER-MICHAELMAS DAISY

Falk's Victory. A very fine dwarf variety attaining 12 inches in height. Light blue flowers; excellent for border work. 35c ea.; \$3.50 per doz.

Asters, Hardy; Michaelmas Daisies (3 to 4 ft.) Late-blooming, very showy. We offer four colors only—Blue, Blush, Lavender and Pink. 20c each; \$2.00 per dozen.

BABY BREATH (See Gypsophila)

BLEEDING HEART

(See Dicentra)

BUTTERCUP

(See Ranunculus)

#### CAMPANULA-BELLFLOWER

Campanulas are popular for the flower-garden, rockery and borders.

Campanula carpatica; Carpathian Harebell. A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for hardy border or for the rockery it is unsurpassed. 35c each; \$3.50 per dozen.

Campanula glomerata var. superba. A Campanula that should be in every garden. 18 inches. June and July. Deep violet flowers. 35c each; \$3.50 per doz.

Campanula persicifolia; Peachleaf Bellflower. (3 ft.) Large bright blue flowers making an effective contrast. 35c each; \$3.50 per dozen.

#### CERASTIUM-MOUSE EAR

Cerastium tomentosum; Snow-in-Summer (R. G.) (3 in.) Silvery-white foliage, white flowers. May. 25c each; \$2.50 per dozen.

### CHRYSANTHEMUM

Chrysanthemum maximum; Alaska Daisy (2 ft.) Immense snow-white flowers, 4 in. in diameter. Blooms through the season. One of the best daisies grown. 25c each; \$2.50 per dozen.

C. Double Shasta Daisy; G. Marconi. The most outstanding Shasta Daisy yet introduced. Free flowering habit, long stems, with large showy double flowers, with crinkled and fluted petals. A fine novelty and should be in every garden. 50c ea. \$5.00 per doz.

We can highly recommend all the following varieties of Hardy Chrysanthemums. This list represents the best of many varieties we have tried out in the past few years.

Amelia; Cushion or Azalea Mums. Dwarf growing type of Mums, blooming from July until frost. Very popular and indispensable to the garden. Can supply in pink, white, bronze-yellow and red. 40c each; \$400 per doz.

### FOLLOWING VARIETIES OF HARDY MUMS, 35c EACH; \$3.50 PER DOZ.

Algonquin. Bright lemon yellow of medium height.

**Arapahoe.** Single type blooms of medium bronze. Early bloomer.

**Chestnut Burr.** Quaintly formed blooms of a deep chestnut red color, flowering first of October.

**Crimson Splendor.** A magnificent and distinct variety producing masses of rich crimson-maroon flowers, intensified with deep garnet tones, and contrasting with a prominent golden yellow center. The flowers are large, fully 4 inches in diameter, with exceptional keeping qualities. Blooms in late September.

**Doris.** Button type of bloom, yellow at base of petals, tipped maroon, giving an exceedingly bronze coloring.

**Fern Ridge.** Single fiery-red with high orange center, making a beautiful contrast. Strong grower and profuse bloomer. Flowers first of October.

Fred Peele. A very pretty button yellow, petals tipped maroon.

Glory of Seven Oaks. Tall growing, bright golden yellow. One of the best.

Laramie. The earliest of the fall blooming varieties. Flowers start in late August. Color, orchid-pink; semidouble in type.

L'Argentuillas. Bronze flowers tipped yellow, of medium height. Early large flowering.

Mrs. Calvin Coolidge. A fine example of the single type, rich cardinal-red.

Ouray. Fully double, of light creamy pink. Medium height. Highly recommended.

**Pocatello.** Rather dwarf habit; fully double white, tinged pink as flower matures.

**Pohatcong.** Double form, medium grower, deep orchid pink.

**Seminole.** Early, semi-double white with creamy center. Plant of medium height.

Sioux. Of single type, medium light bronze.

**Vivid.** A very striking and effective variety, color a rosy crimson or amaranth shade, new to the earlier flowering Chrysanthemums. Blooms in September.

White Doty. Late flowering, tall and upright, very stiff stem carries flowers high. A splendid, pure white pompom.

### CLEMATIS

Clematis recta grandiflora. (2 ft.) Produces fragrant pure white flowers in showy clusters during June and July. Excellent for cut flower purposes. 35c each; \$3.50 per doz.

### COLUMBINE (See Aquilegia)

### COREOPSIS-TICKSEED

Coreopsis lanceolata grandiflora (2 ft.) Large yellow daisy-like flowers. June and July. 20c each; \$2.00 per dozen.

### DELPHINIUM-LARKSPUR

Delphinium Belladonna, "The Heavenly Blue" Delphinium. Flowers on long spikes, sky-blue and good for cutting. 25c each; \$2.50 per dozen.

**Bellamosa.** Very similar to the above, only of a dark blue color. 25c each; \$2.50 per dozen.

Gold Medal Hybrids. Extraordinary long spikes and choice range of colors through the blues to the pinks and orchids. Very beautiful. 35c each; \$3.50 per dozen.

Pacific Giant Hybrids. The finest of the Delphiniums we have yet tried; we offer the white only that have been segregated from this group, ninety per cent of which are double. 60c ea., \$6.00 per doz

### SEE OUR GUARANTEE — Inside Back Cover

#### DIANTHUS-PINK

Dianthus barbatus; Old Pashioned Sweet William (R. G). (15 in.) An old favorite, which needs no description. Mixed colors. 20c each; \$2.00 per dozen. All red, 25c each; \$2.50 per dozen.

**D. plumarius; Clove Pinks** (R. G.) (12 in.) This is the only carnation pink we can truly recommend as being hardy. Delightfully fragrant. Mixed colors. 20c each; \$2.00 per dozen.

D. deltoides; Maiden Pink. A beautiful little prostrate plant with narrow leaves, and bearing a profusion of glowing crimson red flowers during June and July; a most striking rock plant. 25c each; \$2.50 per dozen.

#### DICENTRA

Dicentra spectabilis; Bleeding Heart (18 in.) Graceful sprays of heart-shaped pink and white flowers. 50c each; \$5.00 per dozen.

### DICTAMNUS-BURNING BUSH

Dictamus alba var. rubra; Purple Burningbush (to 3 ft.) Pink flowers in long terminal racemes. Very fragrant and lasting. 35c each; \$3.50 per dozen.

### DRYOPTERIS-WOODFERN

Dryopteris Felix-mas; Colorado Male Fern (R. G.) Grows in partly shaded situations. The large fronds form a vase-like cluster about the crown and are of durable texture and nearly evergreen. It retains, therefore, its splendid appearance throughout the season. 50c each; \$5.00 per dozen.

FERNS (Hardy)
(See Dryopteris)

### GAILLARDIA-BLANKET FLOWER

Gaillardia grandifiora; Blanket Flower (2 ft.) Blooms all summer. Flowers deep red with yellow border. 20c each; \$2.00 per dozen.

GOLDENROD
(See Solidago)

### **GYPSOPHILA**

Gypsophila paniculata; Baby's Breath (2 ft.) A beautiful perennial. Blooms in a spherical mass of minute, purewhite flowers. 25c each; \$2.50 per doz.

Gypsophila Fl. Pl.; Double Baby's Breath (3 ft.) A double form of the above. Blooms two weeks later. Much finer than the single form. 50c each; \$5.00 per dozen.

### HEMEROCALLIS-DAYLILY

Hemerocallis flava; Lemon Lily (2½ ft.) A most useful variety, growing about 2 feet high, with clusters of lilylike flowers of a rich lemon-yellow. Fragrant. 25c each; \$2.50 per dozen.

**H. The Gem.** Rich, deep orange-yellow flowers on  $3\frac{1}{2}$  to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best lilies; truly a gem. 35c; 3.50 per doz.

H. Gypsy. Brilliant deep orange flowers on 3-foot slender stem. In full bloom early July till August. Stems are slender and plant is of medium size. A showy plant for the small border. 35c; \$3.50 per doz.

H. J. A. Crawford. Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about June 25th. A lovely plant which looks well in light shade. 35c; \$3.50 per doz.

### HIBISCUS-ROSEMALLOW

Hibiscus; Rose Mallow (5 ft.) Very large, single blossoms. Colors—Red, Pink and White, mixed. 25c each; \$2.50 per dozen.

### HOLLYHOCK (See Althea)

#### TRIS

Late introductions of special merit. 25c each; \$2.50 per dozen.

Ambassadeur. Bronze and violet. Anna Farr. Pale blue. Bruno. Large. Deep, rich purple, shaded bronze.

Dream. Lilac and violet.

Lord of June. Lavender blue.

Lent Williamson. Violet.

Mother of Pearl. Pearl.

Mmne. Gaudichau. Purple.

Orifiamme. Dark lavender.

Pallida Dalmatica. Lavender.

Siberica. Dark blue.

Yellow. Old favorite.

### IRIS-SPECIES

**Ochroleuca.** Tall growing plant with pure white standards and yellow falls. Entirely different from the German Iris. Blooms in June. Especially fine for cutting. 35c each; \$3.50 per dozen.

**Iris pumila.** A dwarf edging Iris. Blooms very early. Dark navy blue. 25c each; \$2.50 per dozen.

LARKSPUR (See Delphinium)

LEMON LILY
(See Hemerocallis)

### LILIUM-LILY

I. regale; Royal or Regal Lily. Flower stems are slender and flexible but tense as steel and from 2 to 4 feet tall, covered with dense narrow foliage and crowned with a profusion of funnel-shaped blooms, the outside of which are streaked brown and shading off to pink. The inside is flushed yellow in center, shading off to pure white at the outer edge. Sweet scented. 35c each; \$3.50 per dozen.

L. tenuifolium; Coral Lily. A small, tender growing lily, not more than eighteen inches high, with bright scarlet flowers and recurved petals. One of the prettiest little lilies in cultivation. 25c each; \$2.50 per dozen.

Lilium tigrinum var. flore-pleno; Tiger Lily (6 ft.) A double form of this old garden favorite. 25c each.; \$2.50 per dozen.

### INSIST ON COLORADO GROWN STOCK

### LIMONIUM-SEA LAVENDER

Limonium latifolium; Sea Lavender or Statice (18 in.) All these plants have broad, leathery leaves. Bloom in globular heads. Flowers lavender, and if cut in full bloom will make valuable winter bouquets. 35c each; \$3.50 per dozen.

### LINUM-FLAX

Linum perenne; Blue Hardy Flax (18 in). Blooms almost all summer. Blue flowers in the morning. July-August. 25c each; \$2.50 per dozen:

### LUPINUS-LUPINE

Lupinus hybridus; Hybrid Lupines (3 ft.) Flowers borne on long spikes pea shaped. Must be planted where there is plenty of moisture. June-July. In sparate colors—Blue. Pink and White. 25c each; \$2.50 per dozen.

### LYCHNIS-CAMPION OR CATCHFLY

**Lychnis chalcedonica.** Heads of vivid scarlet flowers, blooming all summer. Attains height of 3 ft. 35c each; \$3.50 per dozen.

#### MYRTLE

(See Vinca)

### NEPETA-GROUND IVY OR CATNIP

Nepeta hederacea (glechoma); Ground-Ivy. A hairy, creeping perennial; stems leafy, making a dense mat, and green on both sides. A good ground cover and rockery plant. 35c each; \$3.50 per dozen.

Nepeta mussini; an excellent plant for any position, but especially useful in the rock garden. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender all spring and intermittently during the summer. 35c each: \$3.50 per dozen.

### PAPAVER-POPPY

Papaver orientale; Oriental Poppy (4 ft.) This poppy is perfectly hardy. Its large, orange-scarlet flowers make it one of the most showy of all plants. 25c each; \$2.50 per dozen.

### PENTSTEMON-BEARD TONGUE

Pentstemon barbatus; (6 ft.) Spikes of bright scarlet flowers from June till August. A very effective plant for the border. 25c each; \$2.50 per dozen.

**P. Blue Gem.** A very fine variety, covered from top to bottom with opalescent flowers. A beautiful border plant. 35c each; \$3.50 per dozen.

P. hirsutus (pubescens); Eastern Pentstemon; stems 24 inches high, covered with violet flowers shading to a fleshpink; excellent for hot, dry places in the border; is also a very fine wall or rock plant. It enjoys hot dry exposures. 35c each; \$3.50 per dozen.

### PEONIES

(See page 27)

#### PHLOX

Phlox, Hardy (2 to 4 ft.) We can furnish the following colors in this most popular well-known perennial: white—white with pink eye; pink; salmon-pink; rose-pink; pink, with red eye; lavender; scarlet; red, and reddish-purple. 30c each; \$3.00 per dozen.

Phlox divaricata; Blue Phlox. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large, fragrant, lavender flowers on stems 10 inches high. 35c each; \$3.50 per dozen.

Phlox subulata; Ground or Moss Phlox (R. G.) (4 in.) A dwarf, creeping form of Phlox. Splendid rock garden plant. Equally good for border and ground cover work. A mass of blooms in April-May. In two separate colors, pink and lavender. 30c each; \$3.00 per dozen.

### PAINTED DAISY (See Pyrethrum)

### PINKS—HARDY CLOVE (See Dianthus)

POPPY (See Papaver)

### PLATYCODON-BALLOON-FLOWER

Platycodon grandiflorum (2½ ft.) Differing from Campanula chiefly in the opening of the caps. Flowers deep blue, open bell-shaped, to 2 inches across, solitary. June-July. 25c each; \$2.50 per dozen.

### PYRETHRUM-PAINTED DAISY

Pyrethrum roseum var. kelwayi. Kelwayis Painted Daisy. (18 inches.) A brilliant red form of Pyrethrum, very fine, fern-like foliage. Daisy-like flowers. Blooms in May and June. 25c each; \$2.50 per dozen.

### RANUNCULUS-BUTTERCUP

Ranunculus acris var. Pl. Pl.; Tall Buttercup (2 ft.) Very pretty golden-yellow, double flowers. 25c each: \$2.50 per dozen.

### RED-HOT—POKER (See Tritoma)

### SCABIOSA

Scabiosa caucasica; Pin Cushion Flower (18 in.) Sometimes called "Blue Bonett". Soft shade of lavender. June-September. 25c each; \$2.50 per dozen.

### SEDUM-STONECROP

Sedum acre; Gold Moss. Much used for covering graves; foliage green; flowers bright yellow; prostrate and slowly spreading. 35c each; \$3.50 per dozen.

S. altissimum. Evergreen to 1 foot. Greenish white flowers to ½ in. across in summer. 35c each; \$3.50 per dozen.

S. ewersi; Ewers Stonecrop. A very nice variety of sub-trailing habit. Foliage is glaucous gray. In October the plant is covered with rose-colored flowers. 35c each; \$3.50 per dozen.

Sedums continued next page)

(Sedums continued from page 31)

- S. Hispanicum var. minus; Spanish Stonecrop. (R. G.) (2 in.) Perennial with glaucous-blue foliage, yellow flow-ers. Very dwarf form. 25c each; \$2.50 per dozen.
- S. kamtschaticum; Orange Stonecrop.
  Orange-yellow flowers with prostate,
  green foliage, turning golden in autumn. 35c each; \$3.50 per dozen.
- S. maximowiczi; Amur Stonecrop. Bright yellow flowers. 1 foot. July and August. 35c each; \$3.50 per dozen.

Sedum spurium var. coccineum; Two-Row Sedum (to 6 ft.) Creeping perennial, forming mats, nearly evergreen, nial, forming mats, nearly evergreen, leaves turning reddish in winter. 25c each; \$2.50 per dozen.

stoloniferum; Running Stonecrop. Most desirable; evergreen leaves; flowers purplish pink. July and August. Excellent for rock garden. 6 inches. 35c each; \$3.50 per dozen.

### SIDALCEA-GREEK-MALLOW

Sidalcea nervata var. rosea. Erect growing, more or less branching plants. 2 to 3 feet in height, producing their showy bright rose-colored flowers during June and July. They will succeed in any garden soil in a sunny position. 35c each; \$3.50 per dozen.

### SILENE-CATCHFLY OR CAMPION

Silene schafta; Autumn Catchfly. A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October. 35c each; \$3.50 per

### SOLIDAGO-GOLDEN ROD

Solidago; Golden Rod (4 to 5 ft.) vigorous, strong-growing, graceful plant, producing golden yellow blooms in September. 25c each ;\$2.50 per dozen.

### STACHYS-WOUNDWORT

Stachys lanata; Lamb's-Ears. old-fashioned cottage garden plant for edging; useful in rock garden; dwarf, soft silvery foliage, flowers useless. 4 inches. 35c each; \$3.50 per dozen.

> STATICE (See Limonium)

### SWEET WILLIAM (See Dianthus)

### TRITOMA-TORCH LILY OR POKER PLANT

Tritoma pfitzeriana; Red-Hot Poker (2 ft.) Grass-like foliage. Flowers in tall, dense spikes of brilliant red; slender trumpet-like flowers. 50c each; \$5.00 per dozen.

#### VERONICA-SPEEDWELL

Veronica longifolia var. subsessilis; Clump Speedwell. (2 ft.) July to September. One of the handsomest blueflowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border. 35c each; \$3.50 per dozen.

V. spuria; Bastard Speedwell. "Royal Blue." Beautiful spikes of rich gentian Blue." Beautiful spikes of rich gentian blue flowers. 10 to 15 inches. June and July flowering. 35c each; \$3.50 per dozen.

### VINCA-PERIWINKLE

Vinca minor; Running Myrtle. Trailing evergreen. Flowers lilac-blue. Good ground cover. Sometimes called "Periwinkle." 25c each; \$2.50 per dozen.

### VIOLA-VIOLET

Nearly all Violas thrive best in par-tial shade and fairly rich soil. They require plenty of moisture and a win-ter covering of leaves or evergreen boughs.

Viola cornuta; Tufted Pansy. Very desirable edging plant, blooming continuously from early spring to late fall. Popular forms in the following colors: white, yellow, apricot, purple, violet and blue. 25c each; \$2.50 per dozen.

### YUCCA

Yucca filamentosa; Adam's Needle (to 3 ft.) Nearly stemless leaves to 2½ feet long and 1 inch wide. Flowers nearly white. to 2 inches long. This plant with its broad sword-like evergreen foliage is indispensable in landscape work. Good for rock work. 25c each; \$2.50 per dozen.

### INSECT PESTS COMMON TO EVERGREENS

The two most common insects that infest the Juniper and Spruce family, are red spider and aphis, or aphids as they are also known. Red spider is detected readily by the foliage turning to a yellowish green, and later to brown dead needles when the infestation gets real bad; usually starting near the ground on upright growing trees, but appearing most any place on the prostrate or low growing types. Treatment: A dusting of lime-sulphur to the infested area, or by spraying with two tablespoons full of carpenter's liquid glue, to a gallon of water mixed warm. Aphis are readily seen in colonies upon close examination, usually on the underneath side of the branches, or on the main stem near the top of the tree. Where ants are noticed working around the branches of Evergreen, it is generally a sign of aphis being there. Easily controlled by spraying with black-leaf-forty, a tablespoon full to a gallon of water.

### CHANGE YOUR SOIL

It is advisable to change the location of the dahlia bed every two or three years. Most all plants are improved by change of soil and the dahlia is no exception. Flowers will be larger and better and the root development decidedly better. In many yards this change would seem to be impractical, as but one location has been left for the dahlia row and to make a change would necessitate the removal of other plants where this obstacle would be in the way and no new location is available. Soil may be removed from one portion of the yard in exchange for soil from the dahlia bed. Dig a trench eight inches deep and two feet wide and exchange soil for soil in some other portion of the yard or bring in new soil from some other source.

# How to Grow and Care for Dahlias



POSSIBLE, plant in an open, sunny situation. Prepare the soil thoroughly by deep digging. Be moderate in the use of both manure and water. Never plant when the soil is wet. Lay the tuber flat on its side and cover it four inches deep, pressing the soil firmly on the tuber. Keep the soil loose and mellow by frequent hoeing,

drawing the soil to a slight hillock around the plant.

Tall growing varieties may be kept fairly dwarf by pinching out the tip when the first shoot is six inches high. All varieties growing above four feet should be tied to stout stakes to hold them in position.

3x3 feet is about the proper distance to plant apart.

Keep all dead flowers trimmed off

Dahlia blooms keep much better it cut in the evening—about sunset—and the less foliage taken off with the flowers, the better for both plant and flower. If green is desired, use some other green of better keeping qualities.

After frost has killed the tops, dig the tubers carefully, remove the soil from the roots, and store away in a box or barrel secure from frost. As a precaution it would be well to cover the tubers so stored with sand, leaves or moss.

All clumps should be divided into several pieces before being reset the following spring.

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# Our Guarantee

We sell only the very best of stock; healthy and sound in every respect. To guarantee the life of any nursery item, in the hands of another person should not be expected. Improper planting as well as lack of care and attention later,—especially insufficient watering, are the greatest causes of mortality in nursery stock. As most of this is beyond our control, once out of our hands,—we give the following guarantee only:

Where we do the planting, we will replace free of charge any stock failing to leaf out; however, if we are to plant the replace item or items, a proper charge is to be made on same, usually running 20% of the original purchase price. Where Customer does the planting, we will replace at half-price only, on items that fail prior to Sept. 1st, following planting of same. All claims for replacement must be in our hands by this date (Sept. 1st), as we do not assume responsibility for Winter-kill on Spring-planted stock, and cannot entertain replacements from this cause. It is further mutually agreed between Purchaser and W. W. WILMORE NURSERIES, that the latter shall at no time be liable for replacement, in any amount or size greater than originally sold.

# Colorado Grown Rursery Stock



OLORADO grown nursery stock has demonstrated over and over again its superior merit and adaptability to severe and trying locations and situations.

There are several reasons for this, among which are aititude and therefore slower development, which produces a harder wood fibre. Trees and shrubs in high altitudes ripen and shed their foliage much earlier than in lower altitudes and warmer climates, thus enabling them to enter the winter period in better condition to withstand its rigor. Another important factor is that our climate is practically rainless during the growing season. An irrigation system supplying the water needs, develops a wonderful root action, rendering the transplanting far less hazardous. Nearly all the trees and shrubs listed in this catalog have been grown on the premises and are well ripened and thrifty. The exceptions are Roses and Fruits. These are procured from growers in lower but northern latitudes for the reason that limited growing acreage renders their growing impractical.

Perhaps a word of warning is not out of place. Trees and shrubs should be purchased only from nurseries which have been inspected and certified by proper authorities as being free from injurious insect pests and diseases — or from persons who procure their stock from inspected nurseries. Otherwise the purchaser may be buying infested or infected stock, which may later have to be destroyed.